

CONNECT AND PROTECT

Fixing, Fastening & Support Products

For Electrical Installation and
Datacom & Telecom Applications


nvent



CADDY

8

7

6

5

4

3

2

1



Just as every idea begins with a spark, we at nVent view the dawn of every sunrise as a new opportunity to ignite innovation. Our inventive solutions benefit customers around the world every day, keeping lights on, data streaming and trains running on time.

From heat trace cables to critical equipment enclosures to labor-efficient fastening systems, we empower customers to improve performance, lower costs and reduce downtime.

We are a \$3.3 billion, high-performance electrical company with a dedicated team of 11,000 people and trusted brands such as nVent CADDY, ERICO, HOFFMAN, ILSCO, RAYCHEM, and SCHROFF. Known for innovation, quality and reliability, our products connect and protect, consistently delivering value to industrial, commercial, residential, energy and infrastructure customers.

While our name may be new, our products have set the standards for quality for more than a century. Today as nVent, we are focused and forward-looking, ready to build upon our legacy. The future is now.

Table of Contents

Featured Products	A-1 - A-22
Product Application Reference	B-1 - B-22
Code Compliance	C-1 - C-20
Cable/Conduit	1-1 - 1-54
Structural Attachments	2-1 - 2-54
nVent CADDY Standard Prefab Assemblies	3-1 - 3-10
nVent CADDY All-In-One	4-1 - 4-12
Stud Wall	5-1 - 5-40
Datacom/Low Voltage (featuring nVent CADDY Cat HP)	6-1 - 6-66
WBT Performance Cable Tray System.	7-1 - 7-24
nVent CADDY Rod Lock	8-1 - 8-12
nVent CADDY Speed Link	9-1 - 9-26
In-Deck/Slab	10-1 - 10-4
Ceiling/Acoustical	11-1 - 11-28
(Mechanical) – Pipe and Tube Fixings.	12-1 - 12-8
nVent CADDY Pyramid	13-1 - 13-26
Metal Framing	14-1 - 14-28
Seismic Bracing Systems.	15-1 - 15-20
Reference	D-1 - D-10
Alpha-Numeric Index.	E-1 - E-13



Click any product part number for more details via our online catalog at nVent.com



Click the video icon to watch installation or product videos containing those products

WARNING nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at nVent.com/CADDY and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and/or death, and void your warranty.

Sustainability: Our Core Commitment

nVent is deeply committed to sustainability and is actively working to ensure a cleaner world for future generations. This commitment is reflected not only in the different certifications the company has received, but also in the comprehensive measures it has implemented to reduce, reuse, and recycle materials.



Our electrical and fastening solutions provide safe, resilient and cost-efficient power and data infrastructure systems for a variety of applications, including:

- Power utilities
- Data centers
- E-mobility
- Commercial and residential buildings
- Energy storage



Featured Products



FEATURED PRODUCTS

nVent CADDY Standard Prefab Assemblies



HEAVY DUTY TELESCOPING BRACKET ASSEMBLY WITH FIRE ALARM BOX

SEE PAGE 3-4

- Rigid and versatile - add/remove boxes quickly and easily
- Prefab tab to prevent disassembly during transport, but allows for sliding on main bracket prior to final securement
- Bracket will telescope and allow for easy positioning within wall stud
- Box center plates slide to desired position prior to final securement
- Used for mounting fire alarm devices and strobes
- Screws inside fire alarm box allow for adjustment after drywall or ceiling tile installation, providing confidence to adapt to any situation
- Easily adjusts from 1/2" to 1-1/2" for different depth wall and ceiling applications
- Design provides built in far side support for 3-5/8" stud depths



TELESCOPING SCREW GUN BOX BRACKET BETWEEN STUD ASSEMBLY

SEE PAGE 3-5

- Can be mounted to face or inside of stud
- Adjustable for non-standard stud spacing
- Requires only a screw gun to install



512SAT T-GRID BOX HANGER ASSEMBLY

SEE PAGE 3-10

- Quickly and securely mounts assembly to T-Grid
- Ideal for wide range of T-Grid and decorative tile reveals
- Push-button adjustability
- Drop-wire attachment points at T-grid and electrical box clips



HEAVY DUTY BOX SUPPORT BRACKET BETWEEN STUD ASSEMBLY

SEE PAGE 3-5

- Heavy duty design with increased strength that is twice as strong than the first generation rigid box support
- Accepts vertically or horizontally mounted single and double gang adjustable mud rings
- Designed to work with snap in place first means of support for conduit and cables

FEATURED PRODUCTS

nVent CADDY Standard Prefab Assemblies



BOX MOUNTING PLATE WITH FAR SIDE SUPPORT ON STUD ASSEMBLY

SEE PAGE 3-3

- Snap-on installation to Heavy Duty Telescoping Bracket allows for easy positioning along bracket
- Can also be mounted directly to metal or wood studs
- Innovative far side support allows bracket to be installed on virtually any stud depth and up to 3" wide studs
- Box Lock tab secures box to bracket during assembly and allows mud ring to be removed following installation on the stud, providing easy frontal access to the inside of the box



HD TELESCOPING BRACKET BETWEEN STUD ASSEMBLY

SEE PAGE 3-2

- Rigid and versatile - add/remove boxes quickly and easily
- Prefab tab to prevent disassembly during transport, but allows for sliding on main bracket prior to final securement
- Bracket will telescope and allow for easy positioning within wall stud
- Box center plates slide to desired position prior to final securement



NVENT CADDY BCSP BOX/ CONDUIT SECUREMENT PLATFORM ASSEMBLY

SEE PAGE 3-9

- Ideal single-rod securement for box/conduit installations
- Accommodates a wide range of electrical boxes
- Contains embedded rivet nut – no penetrating the electrical box
- Tool-free securement options



FEATURED PRODUCTS

Stud Wall



ADJUSTABLE DEPTH BOX WITH MOUNTING PLATE

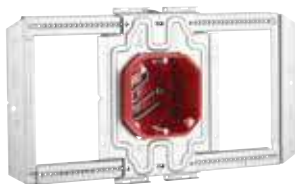
SEE PAGE 5-9



FIRE ALARM BOX WITH MOUNTING PLATE

SEE PAGE 5-10

- Used for mounting fire alarm devices and strobes
- Snap-on installation to Heavy Duty Telescoping Bracket allows for easy positioning along bracket
- Can also be mounted directly to metal studs
- For between stud applications, use with Heavy Duty Telescoping Bracket
- For overhead applications use with Heavy Duty Telescoping Bracket and T-Grid Clip (sold separately)
- Easily adjusts for different depth wall and ceiling applications
- Screws inside fire alarm box allow for adjustment after drywall or ceiling tile installation, providing confidence to adapt to any situation
- Includes multiple knockouts on each side of the box
- Design provides built in far side support for minimum stub depths
- Includes depth stamps marked directly on the product for easy positioning
- Drop-wire attachment point



ADJUSTABLE DEPTH OCTAGON BOX FIRE ALARM WITH MOUNTING PLATE

SEE PAGE 5-12

- Designed to mount lighting fixtures, sensors, smoke detectors and fire alarm devices
- Compatible with the nVent CADDY T-Grid Mounting Clip and Heavy Duty Telescoping Bracket for overhead T-Grid applications
- Designed for snap-on installation to the nVent CADDY Heavy Duty Telescoping Bracket to allow for easy positioning along bracket
- Inner ring allows for adjustment before or after drywall and ceiling tile installation
- Includes multiple knockouts on each side of the box
- Drop-wire attachment point
- Outside of the box is powder coated
- Compatible with nVent CADDY First Means of Securement for Heavy Duty Box Bracket for flexible and EMT conduit



ADJUSTABLE DEPTH OCTAGON BOX WITH MOUNTING PLATE

SEE PAGE 5-12

FEATURED PRODUCTS

Stud Wall



OPEN BACK BOX

SEE PAGE 5-17

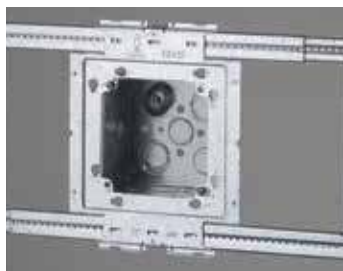
- Detachable back plate for quick access to wiring without removing mud ring
- Open-back methodology provides versatility and installation efficiency
- Rigid support prevents kickback into stud wall
- Multiple knockouts for installing raceways



NVENT CADDY FLEXIBLE CONDUIT CONNECTOR

SEE PAGE 5-37

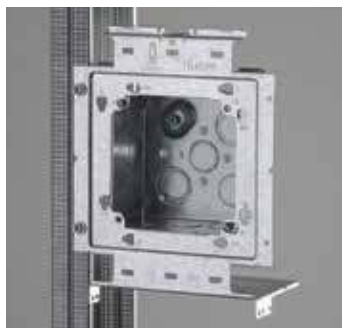
- Snap-in style design makes installing to ½" box knockout fast and easy
- Fitting can be easily removed by pressing tabs to release from box
- Ability to remove cables damage-free by simply twisting the fitting off cables
- No tools required for installation
- Offers insulated throat
- Designed for AC, MCI-A, HCF steel and aluminum cable, flexible metal conduit steel and aluminum, MCI Cable, and continuous corrugated aluminum



BOX MOUNTING PLATE

SEE PAGE 5-8

- Snap-on installation to Heavy Duty Telescoping Bracket allows for easy positioning along bracket
- Can also be mounted directly to metal or wood studs
- Key holes provide ease of installation and positive location when mounting boxes
- Extruded holes allow mounting of mud rings for both power and data applications
- Screws can be removed and reinstalled in extruded holes multiple times without compromising holding strength
- Accepts vertically or horizontally mounted single and double gang adjustable mud rings



BOX MOUNTING PLATE WITH FAR SIDE SUPPORT

SEE PAGE 5-8

- Innovative far side support allows bracket to be installed on virtually any stud depth and up to 3" wide studs

FEATURED PRODUCTS

Stud Wall – Snap to Stud



SNAP TO STUD "COLORADO JIM" CABLE SUPPORT

SEE PAGE 5-21

- Snap to stud function makes installation fast and easy, saving time and increasing productivity
- No tools or fasteners needed for installation
- Cable locating ribs to maintain cable separation
- Flared edges for cable protection
- NEC® 300.4D applicable



SNAP TO STUD TELESCOPING SCREW GUN BOX BRACKET

SEE PAGE 5-30

- Snap to stud function makes installation fast and easy, saving time and increasing productivity
- Self-leveling feature ensures the bracket is always square to the stud, for a consistent and professional installation
- Pre-configured for 2-1/8" deep boxes and only a simple adjustment needed for 1-1/2" deep boxes



SNAP TO STUD ELECTRICAL BOX BRACKET

SEE PAGE 5-14

- Snap to stud function makes installation fast and easy, saving time and increasing productivity
- Self-leveling feature ensures the electrical box is always square to the stud
- Mounts to either side of the stud and can be mounted side by side on the same stud
- Accommodates all stud depths



HEAVY DUTY TELESCOPING BRACKET, 9"–14 1/2" STUD SPACING

SEE PAGE 5-7

- Allows boxes to be added or removed without removing bracket from studs
- Attach boxes quickly and easily with snap-on box mounting plates (sold separately)
- Box mounting plates can be securely snapped in any position along fully extended bracket
- Rigid design eliminates need for far-side support

FEATURED PRODUCTS

Ceiling/Acoustical



512SA T-GRID BOX HANGER

SEE PAGE 11-19

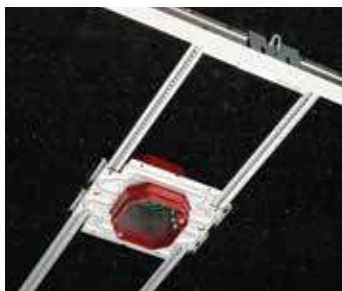
- Ready to use out of the box with no field assembly required
- Tool-free installation to electrical boxes, no hardware necessary
- Easy, snap-on t-grid clips with push-button adjustability
- Supports market-leading range of electrical box depths
- Easily accommodates multiple boxes with additional nVent CADDY 512X Electrical Box Mounting Clip (sold separately)
- Drop-wire attachment points at t-grid and electrical box clips



512X ELECTRICAL BOX MOUNTING CLIP

SEE PAGE 11-19

- Used to support fixtures and luminaires from threaded rod
- Can also support additional boxes from 512SA T-Grid Box Hanger
- Tool-free installation to electrical boxes, no hardware necessary



T-GRID MOUNTING CLIP FOR HEAVY DUTY TELESCOPING BOX BRACKET

SEE PAGE 11-22

- For use with Heavy Duty Telescoping Box Bracket (TB1624HD) and Box Mounting Plate (TB45P) to install electrical boxes between T-grid
- Snap-on design eliminates the need for attachment screw to T-grid
- Accommodates ceiling tile up to 1-1/4" thick



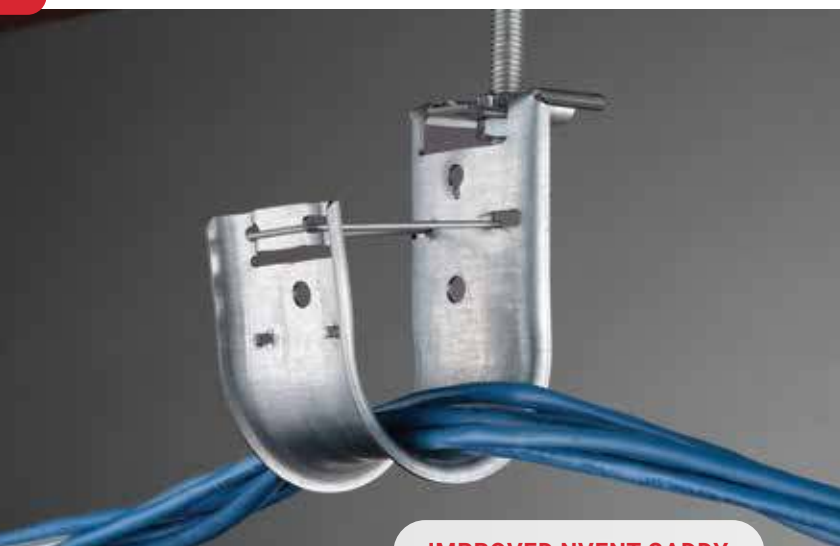
TELESCOPING CEILING BRACKET

SEE PAGE 11-12

- Supports fans, fixtures and luminaires from ceilings
- Can also be used in stud wall applications to support sconces and electrical boxes
- Allows for infinite positions for box location
- Easy to adjust after the electrical box is installed
- Installs on wood beams or metal studs
- Requires only a screw gun to install

FEATURED PRODUCTS

Datacom/Low Voltage



IMPROVED NVENT CADDY CAT HP J-HOOK SYSTEM

SEE PAGE 6-2



- Versa-Mount Technology: Innovative attachment design provides multiple structural and installation methods for wall, ceiling, and threaded rod mounting applications
- Ideal for unknown jobsite applications or attachment methods
- Improved design allows for optimized inventory while reducing job site scheduling risks associated with multiple SKUs
- Provides optimal support for high-performance data cable—including category cable, Power over Ethernet (PoE), and fiber optic
- Industry-leading bend radius designed to protect high-performance data installations
- Multiple color options aid in the identification and organization of the pathway application
- Provides superior fill capacity and load rating
- Compliant with UL® 2043 and suitable for use in air handling (plenum) spaces
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569
- Complies with EN 50174-2

FEATURED PRODUCTS

Datacom/Low Voltage

Improved nVent CADDY Cat HP Mod Clip Components

Improved nVent CADDY Cat HP Mod Clip Assemblies are a fast, easy and tool-free way to attach and hang the nVent CADDY Cat HP J-Hooks. By removing the need for screws, rivets or special tools, both installation time and cost are reduced. Our innovative nVent CADDY J-Hook Versa-Mount Technology is designed to work seamlessly with the Cat HP Mod Clip which allows for multiple structural and installation methods for wall, ceiling and threaded rod mounting applications.

- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Works with Versa Mount technology from nVent CADDY



IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH SHOT-FIRE BRACKET

SEE PAGE 6-6

- Complete with nVent CADDY CAT HP J-Hook with Shot-Fire Bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- ICC-ES ESR-2024 evaluation report available for drive pin ready-to-go out of the box



IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH HAMMER-ON FLANGE CLIP

SEE PAGE 6-3

- Requires only a hammer to install



IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH ROD/WIRE CLIP

SEE PAGE 6-4

- Tool-free assembly
- Two tabs lock onto nVent CADDY Cat HP components to provide rigidity and stability

FEATURED PRODUCTS

WBT Performance Cable Tray



WBT PERFORMANCE CABLE TRAY, SHAPED WIRE

SEE PAGE 7-2

- Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7
- UL Classified as an equipment ground conductor, no field removal of paint required
- T-Weld edge wire for cable and installer protection
- Mill Certificates are available to document recycled content for possible LEED credits/certification



WBT PERFORMANCE CABLE TRAY CENTER SUPPORT

SEE PAGE 7-7

- Single hanger rod is used at each support point
- Saves time and money in lighter-duty cable support projects



WBT PERFORMANCE CABLE TRAY WATERFALL

SEE PAGE 7-24

- Equipped with tie-down openings to facilitate bundled cable options
- Powder coating protects against scratches or cable damage
- Maintains a 120-degree bend, adhering to TIA-approved radius standards for all cable types
- Standard finishes include black powder and electro-galvanized (zinc) coatings, with customization options for other colors upon request
- Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7



WBT PERFORMANCE CABLE TRAY SPLICE KIT

SEE PAGE 7-12

- Standard splice connection for wire basket tray
- Used to splice straight sections and fittings

FEATURED PRODUCTS

WBT Performance Cable Tray



WBT PERFORMANCE CABLE TRAY PREFORM INTERSECTION

SEE PAGE 7-14

- Labor savings up to 60%
- Maintains UL classification throughout installation



WBT PERFORMANCE CABLE TRAY PREFORM ELBOW 90°

SEE PAGE 7-15

- Labor savings up to 60%
- Maintains UL classification throughout installation



WBT PERFORMANCE CABLE TRAY DROP OUT

SEE PAGE 7-21

- Stackable for multiple adjoining dropouts
- Ensures the bend radius of the cable is respected



WBT PERFORMANCE CABLE TRAY C BRACKET

SEE PAGE 7-6

- Easy to use, quick connect feature
- Ideal for ceiling, wall and channel installations
- Side load access for cable installation

FEATURED PRODUCTS

In-Deck/Slab



STUB DOWN, PVC

SEE PAGE 10-2

- Integrated reinforcing stand - resists up to 200lbs of force
- Generous radius for ease of wire pull - 50% less force required
- Threaded opening designed for standard fittings
- No fish tape hang ups



IN-DECK ADJUSTABLE BOX SUPPORT

SEE PAGE 10-4

- Ideal solution for in-deck concrete electrical box applications
- Easy, tool-free adjustment for various concrete deck depths
- Universal support for a wide range of commercially available electrical boxes
- Enhanced stability, utilizing the nVent CADDY Footed Box/Conduit Support 4" and 6" base
- More efficient installation compared to traditional methods



STUB DOWN, ENT

SEE PAGE 10-2

- Integrated reinforcing stand - resists up to 200lbs of force
- Generous radius for ease of wire pull - 50% less force required
- Threaded opening designed for standard fittings
- No fish tape hang ups

FEATURED PRODUCTS

Trapeze



MC/AC TRAPEZE SUPPORT

SEE PAGE 1-38

- Shot fire flange for direct attachment to ceiling/deck
- Easy to use break-apart feature for easy field modification
- Properly spaces MC/AC cable to help eliminate bundling and NEC® and CEC derating issues
- Up to 50% installation time savings over traditional methods



CONDUIT TRAPEZE CCT

SEE PAGE 1-50

- Ideal for feeder and branch runs
- Shot fire flange for direct attachment to ceiling/deck
- Accommodates 3/8" and 1/4" threaded rod trapeze drops
- Up to 25% material savings over traditional methods
- Reduces installation time up to 50%
- Complies with UL® 2239

SNSW FLANGED NUT

SEE PAGE 8-12

- Ideal for retrofit projects, such as trapeze installations, where disassembly of the support system is not desired
- Use as a stopper when installing nVent CADDY Rod Lock assemblies
- Can be easily installed, removed, and repositioned at any location along the threaded rod
- Ready to use out of the box and eliminates multiple pieces of standard hardware
- Functions as a hex nut and flat washer combined
- Washer is wide enough to work with standard strut channel profiles

FEATURED PRODUCTS

Combination Box/Conduit



B18 COMBINATION BOX/CONDUIT HANGER

SEE PAGE 1-40

- Scoreline breakaway feature can be easily modified by hand while maintaining UL listing
- Eliminates need for offset bending conduit
- Designed to be versatile and reusable
- Labor and time savings due to built-in first means of support
- NEC® & CEC compliant



B18 COMBINATION BOX/CONDUIT HANGER FOR 512X

SEE PAGE 1-41

- Ideal means of support when used with the nVent CADDY 512X Electrical Box Mounting Clip (with offset)
- One assembly provides support for horizontal electrical box and conduit from threaded rod
- Eliminates need for offset bending conduit
- Labor and time savings due to built-in first means of support and/or MC/AC cable
- NEC® and CEC compliant



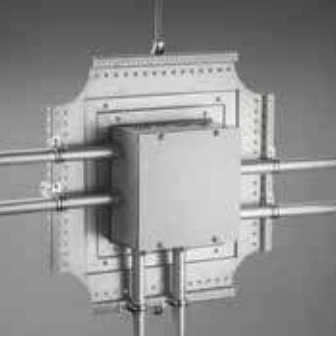
B18-SBT BOX/MULTIPLE CONDUIT HANGER

SEE PAGE 1-41

- *Scoreline breakaway feature can be easily modified by hand while maintaining UL listing*
- *Eliminates need for offset bending conduit*
- *Labor and time savings due to built-in first means of support*
- *NEC® and CEC compliant*

FEATURED PRODUCTS

Combination Box/Conduit



BCSP BOX/CONDUIT SECUREMENT PLATFORM

SEE PAGE 1-48

- Accommodates a wide range of electrical boxes
- Contains embedded rivet nut - no penetrating the electrical box
- Includes electrical box alignment pockets
- Tool-free conduit securement options
- Up to 50% installation time savings over traditional methods
- Supports electrical boxes in 16" stud spacing (BCSP612)



BCSP SNAP CLOSE MC/AC CLAMP

SEE PAGE 1-48

- Provides tool-free first means of securement for MC/AC when used with box/conduit securement platform
- Innovative design eliminates loose hardware, simplifying installation



BCSP SNAP CLOSE CONDUIT CLAMP

SEE PAGE 1-49

- Provides tool-free first means of securement for conduit when used with box/conduit securement platform
- Innovative design eliminates loose hardware, simplifying installation
- Eliminates need for offset bending conduit

FEATURED PRODUCTS

nVent CADDY Rod Lock Threaded Rod Mounting System



NVENT CADDY ROD LOCK

The Rod Lock family of products allows contractors to prefabricate complex assemblies at ground level or offsite, and then easily lift and lock them into place by pushing the threaded rod supports into the Rod Lock device. This ingenious technology works with threaded rod with burrs or imperfections, helping to eliminate clean-up time or the need to replace damaged threaded rod.



- Easy "push-to-install" design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Works with slightly damaged threads and minor burrs on the threaded rod
- Prefabricated assemblies easily lift and lock into place, helping to save time and money

ROD LOCK METAL DECKING PRESET ANCHOR

SEE PAGE 8-5

- Set in place through a drilled hole in the metal decking before the concrete is poured
- Can be used in lower and upper flute installations



ROD LOCK METAL DECKING PRESET ANCHOR INSERT

SEE PAGE 8-5



ROD LOCK PLYWOOD FORM PRESET ANCHOR

SEE PAGE 8-6

- Nails hold the anchor in place during the pour and easily break off with a strike of a hammer once the plywood forms are removed

FEATURED PRODUCTS

nVent CADDY Rod Lock Spring Steel Fasteners



- Easy "push-to-install" design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on threaded rod ends
- Design includes a release mechanism that works with pliers



ROD LOCK SPRING STEEL ROD HANGER

SEE PAGE 2-35

- Supports rod from block or concrete walls



ROD LOCK SPRING STEEL ROD HANGER WITH SHOT- FIRE BRACKET

SEE PAGE 2-36

- Suspends threaded rod without the need for additional hardware
- Complete with shot-fire bracket and pre-assembled drive pin
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools



ROD LOCK SPRING STEEL ROD HANGER TO FLANGE CLIP

SEE PAGE 2-17

- Threaded rod hanger can swivel to provide a vertical dropdown
- Requires only a hammer to install



ROD LOCK SPRING STEEL ROD HANGER TO BEAM CLAMP

SEE PAGE 2-18

- Threaded rod hanger can swivel to provide a vertical dropdown

FEATURED PRODUCTS

Fasteners



TELESCOPING STRUT REPLACEMENT

SEE PAGE 8-9, 14-2



With nVent CADDY Rod Lock Nut



With Nut



No Nut



Retrofit

The Telescoping Strut Replacement is an innovative alternative to using traditional strut channels for trapeze or other support structures that accommodates standard strut fittings. This telescoping solution eliminates the need to handle and cut long lengths of strut to size. The bracket telescopes to the desired length and is locked in place by snapping closed a spring retainer clip.

- Standard strut profile runs the entire length of the part, allowing most standard fittings to be placed anywhere between the rods
- Spring steel retainer strap can be manually locked into place, allowing a tool-free installation
- Ready to use out of the box and eliminates the need for cutting sections of strut
- Pre-cut design is easier to transport and store than standard lengths of strut

FEATURED PRODUCTS

Shot-Fire / Nail Gun Fasteners



DROP SMOOTH ROD WITH SHOT-FIRE BRACKET

SEE PAGE 2-26

- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- Works with most standard nVent CADDY spring steel fasteners designed for rod attachments
- Rod is rigid and does not require secondary attachment to ceiling grid per NEC 300.11



THREAD INSTALL ROD HANGER WITH NAIL GUN BRACKET

SEE PAGE 2-33

- Suspends threaded rod without the need for additional hardware
- Complete with concrete nail gun insert bracket
- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Longer leg angle bracket for tool clearance



RED LOCK SPRING STEEL ROD HANGER WITH SHOT-FIRE BRACKET

SEE PAGE 2-36

- Suspends threaded rod without the need for additional hardware
- Complete with shot-fire bracket and pre-assembled drive pin
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools



METAL PRESSURE CLIP WITH NAIL GUN INSERT

SEE PAGE 6-59

- Ideal for smaller runs of cables
- Flexible clip allows for cables to be inserted after installation
- Rounded edges help prevent cable damage
- Low-profile allows for installations in tight spaces

FEATURED PRODUCTS

nVent CADDY Seismic Bracing Systems Overview

SEE SECTION 15

01

Email drawings to your sales representative or complete our contact form online.



02

Receive a fully engineered, turn-key seismic solution customized to meet all code requirements.



Work with one of our trusted distributors for easy ordering and fast delivery.

03



nVent CADDY Seismic Solutions protect people, property and equipment during and after a seismic event by ensuring business continuity and continued operation of critical infrastructure and services. Areas of nVent CADDY expertise:

- Designing a complete, right-sized bracing system
- Identifying the appropriate product from our broad offering
- Offering compatible attachment and support products
- Explaining installation techniques and tips to meet evolving codes and standards requirements

From design to construction to inspection, the nVent CADDY team makes seismic simple by walking you through the full process for applications including Mechanical, HVAC, Electrical, Plumbing and Fire Protection.

Both cable and rigid bracing solutions are available for single pipe or conduit, trapeze, and for floor-, roof-, and wall-mounted equipment.



WE MAKE
SEISMIC
SIMPLE

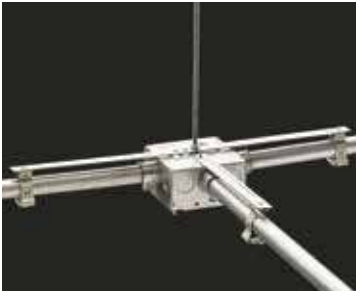


Applications



Applications

CABLE/CONDUIT



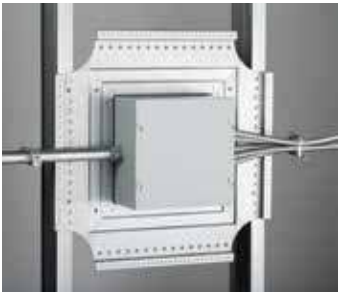
Page 1-40



Page 1-41, 11-19



Page 1-49, 3-9



Page 1-48, 3-9



Page 1-50, 8-11



Page 1-50, 1-34



Page 1-51

Applications

CABLE/CONDUIT



Page 1-44



Page 1-38



Page 1-46



Page 14-2, 1-31



Page 8-2, 12-2

Applications

CABLE/CONDUIT



Page 1-23



Page 1-2



Page 1-4



Page 1-22



Page 1-29, 2-26



Page 2-27, 1-44



Page 1-11



Page 1-14



Page 1-17

Applications

DATACOM/LOW VOLTAGE



Page 6-2



Page 6-2



Page 6-2



Page 7-24, 6-60



Page 7-4, 1-51



Page 6-61

Applications

DATACOM/LOW VOLTAGE



Page 6-57



Page 6-55



Page 6-20



Page 6-30



Page 6-32



Page 6-31



Page 6-27



Page 6-10, 6-34

Applications

DATACOM/LOW VOLTAGE



Page 2-26, 6-22



Page 6-28, 12-2, 14-2



Page 6-48



Page 6-62



Page 4-8



Page 4-10, 6-56



Page 4-2, 5-22

Applications

WBT PERFORMANCE CABLE TRAY



Page 7-8, 7-21



Page 7-12, 14-12, 6-65



Page 7-16, 14-2, 6-65



Page 7-15



Page 7-7



Page 7-4, 7-21, 14-2

Applications

WBT PERFORMANCE CABLE TRAY



Page 7-23



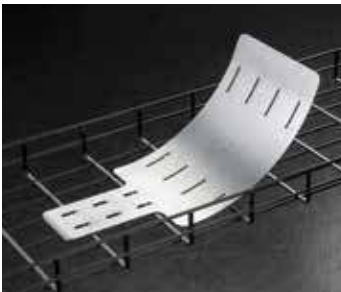
Page 7-24, 7-2, 6-60



Page 7-14



Page 7-8, 7-6



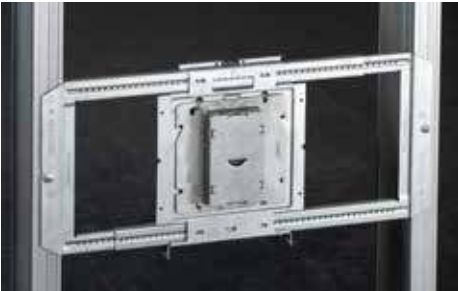
Page 7-21



Page 7-20

Applications

STUDWALL



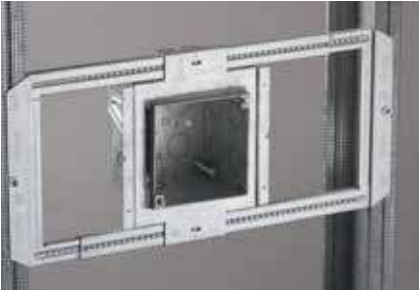
Page 5-2, 5-7



Page 5-15, 5-19, 5-37



Page 5-17, 5-7, 5-37



Page 5-9, 5-7



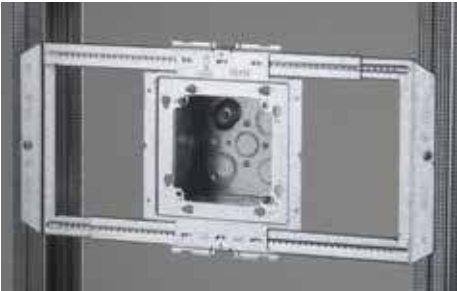
Page 45-31, 5-32



Page 5-17

Applications

STUDWALL



Page 3-2, 5-7, 5-8



Page 3-14, 4-29



Page 4-2



Page 4-3



Page 3-2



Page 4-8

Applications

STUDWALL



Page 5-16, 5-34,



Page 5-14



Page 5-15



Page 5-6, 5-19, 5-22



Page 3-6, 5-6



Page 5-16, 5-24



Page 5-16



Page 5-4

Applications

STUDWALL



Page 5-19



Page 5-21



Page 5-27



Page 5-22



Page 5-24



Page 5-22



Page 5-27



Page 5-31, 5-33

Applications

STUDWALL



Page 5-28



Page 5-34, 5-29



Page 4-35



Page 5-36



Page 5-30



Page 5-34



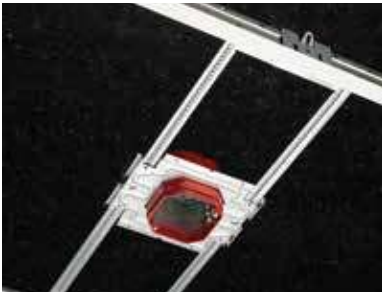
Page 5-30



Page 5-31

Applications

CEILING / ACOUSTICAL



Page 5-7, 5-12, 9-6, 11-22



Page 5-7, 5-9, 9-6



Page 8-2



Page 8-3



Page 8-3



Page 8-4, 7-6, 7-26

Applications

CEILING / ACOUSTICAL



Page 11-19, 11-20



Page 5-7, 5-12, 11-22



Page 11-11, 9-12



Page 11-14



Page 11-6



Page 11-7

Applications

CEILING / ACOUSTICAL



Page 11-12



Page 11-22



Page 6-29



Page 11-23, 9-6



Page 9-11



Page 11-4



Page 11-9



Page 11-9, 9-18

Applications

STRUCTURAL ATTACHMENTS



Page 8-2, 2-42



Page 2-13, 9-6



Page 2-17



Page 2-19



Page 2-21



Page 2-22



Page 2-17



Page 2-36



Page 2-14

Applications

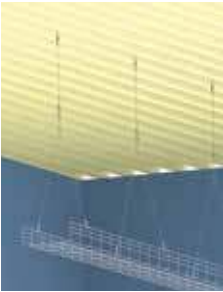
STRUCTURAL ATTACHMENTS



Page 2-53, 2-42



Page 8-2, 12-2



Page 9-2, 9-18



Page 9-12



Page 9-18



Page 9-5



Page 9-8



Page 9-2

Applications

STRUCTURAL ATTACHMENTS



Page 9-5



Page 2-32



Page 2-40



Page 2-27, 1-28



Page 2-27, 1-44

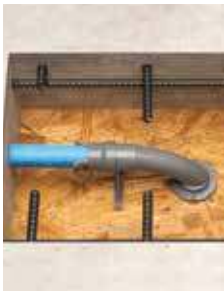


Page 2-26, 1-26

IN-DECK/SLAB



Page 10-2



Page 10-2



Page 10-4

Applications

ROOFTOP SUPPORTS



Page 10-2, 10-3, 10-5



Page 10-7



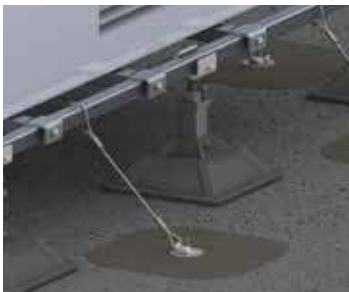
Page 10-2



Page 10-4



Page 10-4



Page 10-10, 10-20

Applications

CONCRETE



Page 1-40



Page 1-29



Page 12-5



Page 6-59



Page 6-2



Page 1-21



Page 6-48



Page 6-2

2023 National Electrical Code®

A handbook of recommended
CADDY® Fasteners for easy
compliance to the fastening
requirements of the 2023 NEC®

NFPA 70®, National Electrical Code® and NEC® (pages C-1 - C18) are registered trademarks of the National Fire Protection Association, Quincy, MA.

CODE COMPLIANCE

NEC

The intent of this publication is to help the electrical industry meet the 2023 National Electrical Code requirements in North America as they relate to fastening applications. (See page C-19 for 2018 Canadian Electrical Code.)

Shown are a variety of solutions.

NOTE: Consult the AHJ (authority having jurisdiction) as local codes may supersede the National Electrical Code®.

2023 NEC Article 90 **Introduction**

90.3 Code Arrangement.

Chapter 8 covers communications systems and is not subject to the requirements of Chapters 1 through 7 except where the requirements are specifically referenced in Chapter 8. [See page 51-52]

90.4 Enforcement.

(B) Interpretations.

...the authority having jurisdiction for enforcement of the Code has the responsibility for making interpretations of the rules, for deciding on the approval of equipment and materials, and for granting the special permission contemplated in a number of the rules.

(C) Specific Requirements and Alternative Methods.

By special permission, the authority having jurisdiction may waive specific requirements in this Code or permit alternative methods where it is assured that equivalent objectives can be achieved by establishing and maintaining effective safety.

2023 NEC Article 300 **Wiring Methods**

300.4 Protection Against Physical Damage.

(D) Cables and Raceways Parallel to Framing Members.

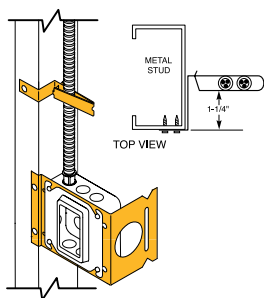
...the cable or raceway shall be installed and supported...not less than 32 mm (1¼ in.) from the nearest edge of the framing member...where nails or screws are likely to penetrate. [See Fig. 1]

Where this distance cannot be maintained, the cable or raceway shall be protected from penetration by nails or screws by a steel plate, sleeve, or equivalent at least 1.6 mm (1/16 in.) thick... [See Fig. 2 & 10]

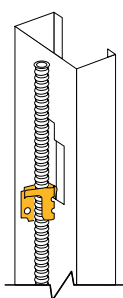
Exception No. 3: A listed and marked steel plate less than 1.6 mm (1/16 in.) thick that provides equal or better protection against nail or screw penetration shall be permitted.

CODE COMPLIANCE

NEC

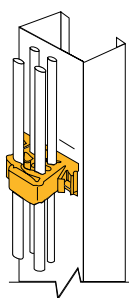


C-J6 Cable Support for MC/AC and Nonmetallic Sheathed Cable

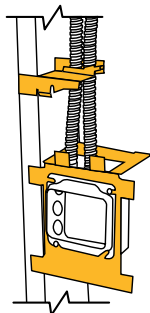


MAC2 Series for MC/AC Cable

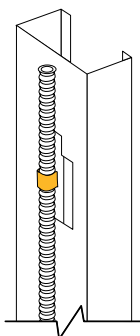
1



CG4 Cable Gripper for Nonmetallic Sheathed Cable or low-voltage wiring to wood and metal stud



CER4 MC/AC and Non-Metallic Sheathed Cable Support



449 MC/AC Cable to Metal Stud Clip

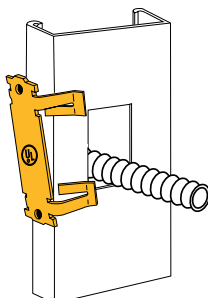
Reference

CEC 12-510

CEC 12-516

CEC 12-618

2



304B2 Press-on Protection Plates for Wood and Metal Studs

Reference

CEC 12-516

CEC 12-616

300.11 Securing and Supporting.

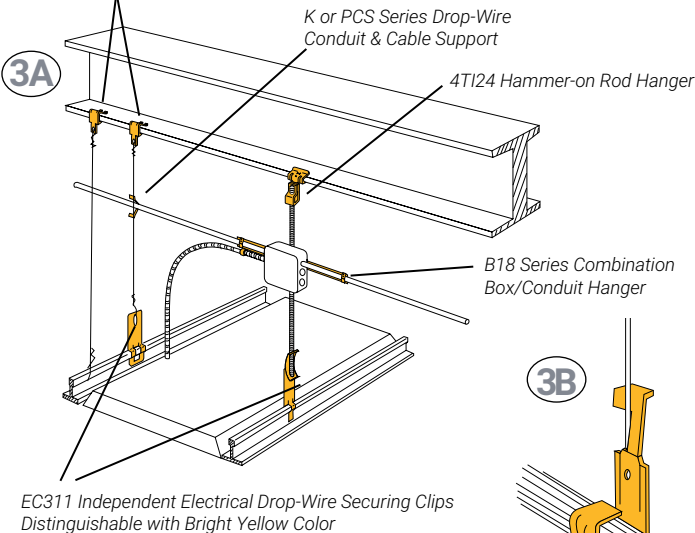
(A) Secured in Place. Raceways, cable assemblies, boxes, cabinets and fittings shall be securely fastened in place.

(B) Wiring Systems Installed Above Suspended Ceilings. Support wires that do not provide secure support shall not be permitted as the sole support. Support wires and associated fittings that provide secure support and that are installed in addition to the ceiling grid support wires shall be permitted as the sole support. Where independent support wires are used, they shall be secured at both ends. Cables and raceways shall not be supported by ceiling grids.

(1) Fire-Rated Assemblies. Wiring located within the cavity of a fire-rated floor-ceiling or roof-ceiling assembly shall not be secured to, or supported by, the ceiling assembly, including the ceiling support wires. An independent means of secure support shall be provided and shall be permitted to be attached to the assembly. Where independent support wires are used, they shall be distinguishable by color, tagging, or other effective means from those that are part of the fire-rated design. *[See Fig. 3A and 3B]*

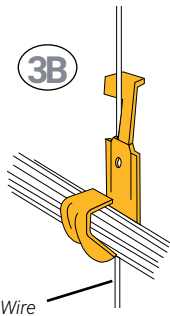
(2) Non-Fire-Rated Assemblies. Wiring located within the cavity of a non-fire-rated floor-ceiling or roof-ceiling assembly shall not be secured to, or supported by, the ceiling assembly, including the ceiling support wires. An independent means of secure support shall be provided and shall be permitted to be attached to the assembly. Where independent support wires are used, they shall be distinguishable by color, tagging, or other effective means. *[See page 53 for more details relating to 300.11 and fastener solutions.]*

4H24 Hammer-on Flange Clip



EC311 Independent Electrical Drop-Wire Securing Clips
Distinguishable with Bright Yellow Color

3B



Drop Wire

CODE COMPLIANCE

NEC

2023 NEC Article 310 Conductors for General Wiring

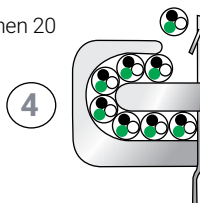
310.15 Ampacity Tables

310.15(C)(1)(d)(1-4) Adjustment Factors.

(d): Adjustment factors shall not apply to Type AC cable or to Type MC cable under the following conditions:

- (1) The cables do not have an overall outer jacket.
- (2) Each cable has not more than three current-carrying conductors.
- (3) The conductors are 12 AWG copper.
- (4) Not more than 20 current-carrying conductors are installed without maintaining spacing, are stacked or are supported on "bridle rings".

Exception to (4): If cables meeting the requirements in 310.15(C)(1)(d)(1) through (C)(1)(d)(3) with more than 20 current-carrying conductors are installed longer than 600 mm (24 in.) without maintaining spacing, are stacked, or are supported on bridle rings, a 60 percent adjustment factor shall be applied.

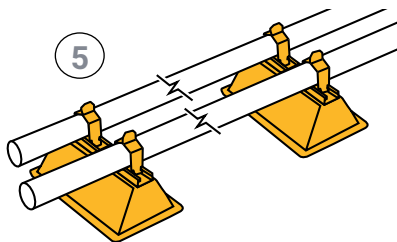


310.15 Ampacity Tables

310.15(B)(2) Ambient Temperature Correction Factors.

(2) **Rooftop.** For raceways or cables exposed to direct sunlight on or above rooftops where the distance above the roof to the bottom of the raceway or cable is less than 19 mm (3/4 in.), a temperature adder of 33°C (60°F) shall be added to the outdoor temperature to determine the applicable ambient temperature for application of the correction factors in Table 310.15(B)(1)(1) or Table 310.15(B)(1)(2).

Exception: Type XHHW-2 insulated conductors shall not be subject to this ampacity adjustment.



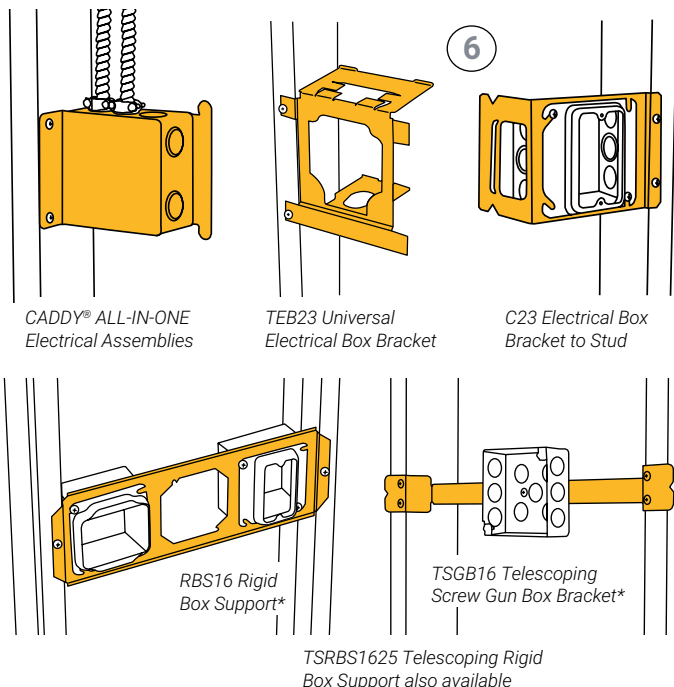
2023 NEC Article 314

Outlet, Device, Pull, and Junction Boxes; Conduit Bodies; Fittings; and Handhole Enclosures

314.20 Flush-Mounted Installations.

Installations within or behind a surface of concrete, tile, gypsum, plaster, or other noncombustible material, including boxes employing a flush-type cover or faceplate, shall be made so that the front edge of the box, plaster ring, extension ring, or listed extender will not be set back of the finished surface more than 6 mm (1/4 in.).

Installations within a surface of wood or other combustible surface material, boxes, plaster rings, extension rings, or listed extenders shall extend to the finished surface or project therefrom.



314.23 Supports.

Enclosures within the scope of this article shall be supported in accordance with one or more of the provisions in 314.23(A) through (H) as applicable.

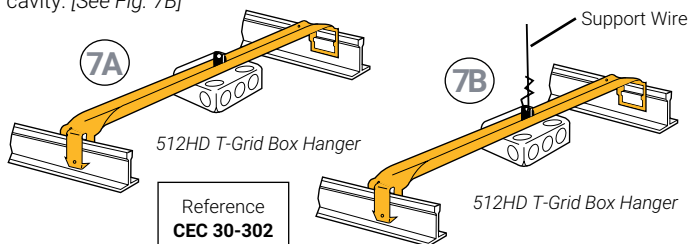
(D) Suspended Ceilings. An enclosure mounted to structural or supporting elements of a suspended ceiling shall be not more than 1650 cm³ (100 in.³) in size and shall be securely fastened in place in accordance with either (D)(1) or (D)(2).

(1) Framing Members. An enclosure shall be fastened to the framing members by mechanical means such as bolts, screws, or rivets, or by the use of clips or other securing means identified for use with the type of ceiling framing member(s) and enclosure(s) employed. The framing members shall be adequately supported and securely fastened to each other and to the building structure. [See Fig. 7A]

CODE COMPLIANCE

NEC

(2) Support Wires. The installation shall comply with the provisions of 300.11(B). The enclosure shall be secured, using methods identified for the purpose, to ceiling support wire(s), including any additional support wire(s) installed for that purpose. Support wire(s) used for enclosure support shall be fastened at each end so as to be taut within the ceiling cavity. [See Fig. 7B]

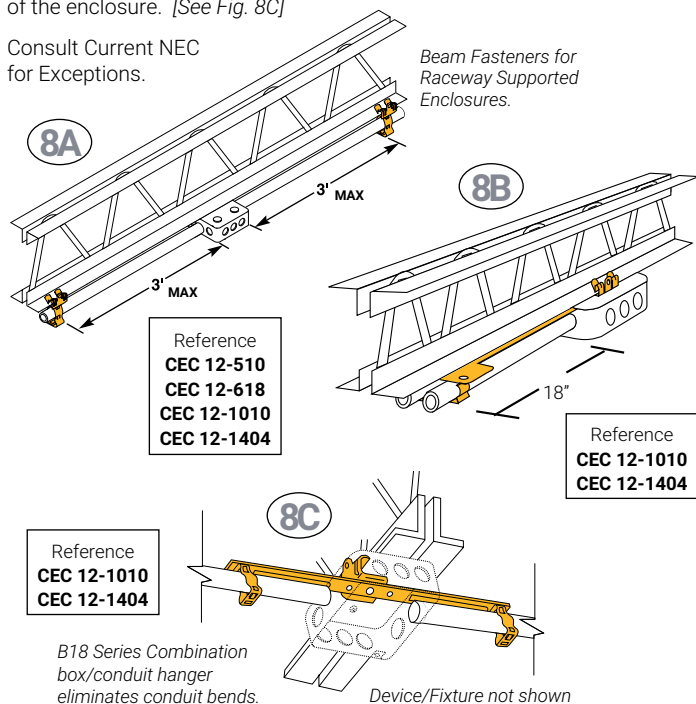


(E) Raceway Supported Enclosure, Without Devices, Luminaires, or Lampholders. Each conduit shall be secured within 900 mm (3 ft.) of the enclosure, or within 450 mm (18 in.) of the enclosure if all conduit entries are on the same side. [See Fig. 8A & 8B]

Consult Current NEC for Exceptions.

(F) Raceway-Supported Enclosures, with Devices, Luminaires, or Lampholders. Each conduit shall be secured within 450 mm. (18 in.) of the enclosure. [See Fig. 8C]

Consult Current NEC for Exceptions.



CODE COMPLIANCE

NEC

314.27 Outlet Boxes.

(A) Boxes at Luminaire or Lampholder Outlets. Outlet boxes or fittings designed for the support of luminaires and lampholders, and installed as required by 314.23, shall be permitted to support a luminaire or Lampholder.

(2) Ceiling Outlets. ... Boxes shall be required to support a luminaire weighing a minimum of 23 kg (50 lb). A luminaire that weighs more than 23 kg (50 lb) shall be supported independently of the outlet box, unless the outlet box is listed for not less than the weight to be supported. The interior of the box shall be marked by the manufacturer to indicate the maximum weight the box shall be permitted to support.

2023 NEC Article 320

Armored Cable: Type AC

320.17 Through or Parallel to Framing Members.

Type AC cable shall be protected in accordance within 300.4...where installed through or parallel to framing members.

320.30 Securing and Supporting.

(A) General. Type AC cable shall be supported and secured by staples, cable ties listed and identified for securement and support: straps, hangers, or similar fittings; or other approved means designed and installed so as not to damage cable.

(B) Securing. Unless otherwise permitted, Type AC cable shall be secured within 300 mm (12 in.) of every outlet box, junction box, cabinet, or fitting and at intervals not exceeding 1.4 m (4-1/2 ft).

(C) Supporting. Unless otherwise permitted, Type AC cable shall be supported at intervals not exceeding 1.4 m (4-1/2 ft).

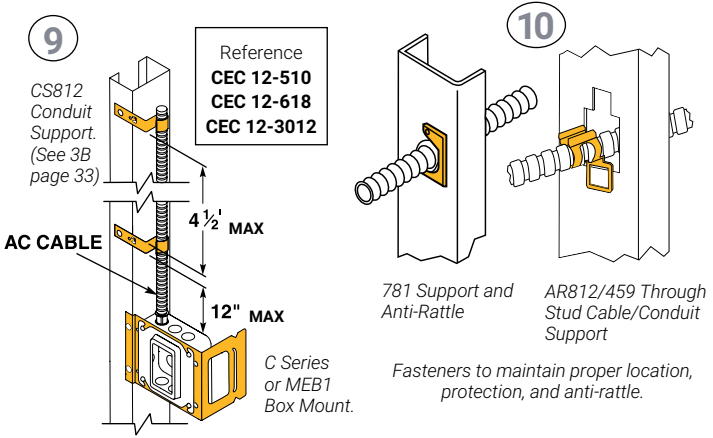
Horizontal runs of Type AC cable installed in wooden or metal framing members or similar supporting means shall be considered supported and secured where such support does not exceed 1.4-m (4-1/2-ft) intervals.

320.80 Ampacity.

The ampacity shall be determined in accordance with 310.14.

[See Fig. 4].

CODE COMPLIANCE NEC



2023 NEC Article 330 Metal-Clad Cable: Type MC

330.17 Through or Parallel to Framing Members.

Type MC cable shall be protected in accordance with 300.4...where installed through or parallel to framing members.

330.30 Securing and Supporting.

(A) General. Type MC cable shall be supported and secured by staples, cable ties listed and identified for securement and support: straps, hangers, or similar fittings; or other approved means designed and installed so as not to damage the cable.

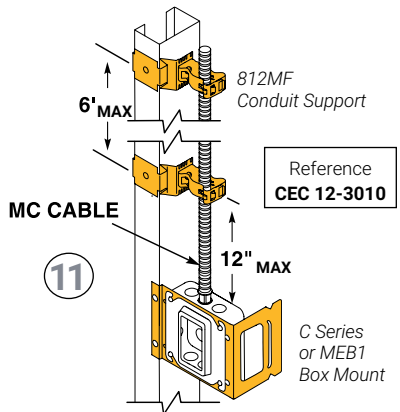
(B) Securing. Unless otherwise permitted in this Code, cables shall be secured at intervals not exceeding 1.8 m (6 ft). Cables containing four or fewer conductors sized no larger than 10 AWG shall be secured within 300 mm (12 in.) of every box, cabinet, fitting, or other cable termination. In vertical installations, listed cables with ungrounded conductors 250 kcmil and larger shall be permitted to be secured at intervals not exceeding 3 m (10 ft).

(C) Supporting. Unless otherwise permitted in this Code, cables shall be supported at intervals not exceeding 1.8 m (6 ft).

Horizontal runs of Type MC cable installed in wooden or metal framing members or similar supporting means shall be considered supported and secured where such support does not exceed 1.8 m (6 ft) intervals.

330.80 Ampacity.

The ampacity of Type MC cable shall be determined in accordance with 310.14 or 315.60 [See Fig. 4] for 14 AWG conductors and in accordance with Table 402.5 for 18 AWG and 16 AWG conductors. The installation shall not exceed the temperature ratings of terminations and equipment



2023 NEC Article 334

Nonmetallic-Sheathed Cable: Types NM, NMC, and NMS

334.17 Through or Parallel to Framing Members.

Types NM and NMC cable shall be protected in accordance with 300.4 where installed through or parallel to framing members. Grommets used as required in 300.4(B)(1) shall remain in place and be listed for the purpose of cable protection. [See Fig. 1]

334.30 Securing and Supporting.

Nonmetallic-sheathed cable shall be supported and secured by staples, cable ties listed and identified for securement and support, or straps, hangers, or similar fittings designed and installed so as not to damage the cable, at intervals not exceeding 1.4 m (4-1/2 ft) and within 300 mm (12 in.) of every cable entry into enclosures such as outlet boxes, junction boxes, cabinets, or fittings. The cable length between the cable entry and the closest cable support shall not exceed 450 mm (18 in.).

(A) Horizontal Runs through Holes and Notches. In other than vertical runs, cables installed in accordance with 300.4 shall be considered supported and secured where such support does not exceed 1.4 m (4 1/2 ft.) intervals and the nonmetallic sheathed cable is securely fastened in place by an approved means within 300 mm. (12 in.) of each box, cabinet, conduit body, or other nonmetallic sheathed cable termination.

NEC 2023 Article 342

Intermediate Metal Conduit: Type IMC

342.30 Securing and Supporting.

IMC shall be installed as a complete system in accordance with 300.18 and shall be securely fastened in place and supported in accordance with 342.30(A) and (B).

(A) Securely Fastened. Each IMC shall be secured in accordance with one of the following:

- (1)** IMC shall be securely fastened within 900 mm. (3 ft.) of each outlet box, junction box, device box, cabinet, conduit body, or other conduit termination.
- (2)** Where structural members do not readily permit fastening within 900 mm. (3 ft.), fastening shall be permitted to be increased to a distance of 1.5 m. (5 ft.).
- (3)** Where approved, conduit shall not be required to be securely fastened within 900 mm. (3 ft.) of the service head for above - the - roof termination of a mast.

(B) Supports. IMC shall be supported in accordance with one of the following:

- (1)** Conduit shall be supported at intervals not exceeding 3 m. (10 ft).
[See Fig. 13A]
- (2)** The distance between supports for straight runs of conduit shall be permitted in accordance with Table 344.30(B), provided the conduit is made up with threaded couplings and such supports prevent transmission of stresses to termination where conduit is deflected between supports.

CODE COMPLIANCE

NEC

NEC 2023 Article 344 Rigid Metal Conduit: Type RMC

344.30 Securing and Supporting.

RMC shall be installed as a complete system in accordance with 300.18 and shall be securely fastened in place and supported in accordance with 344.30(A) and (B).

(A) Securely Fastened.

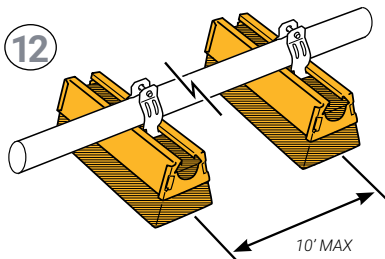
- (1) RMC shall be securely fastened within 900 mm (3 ft) of each outlet box, junction box, device box, cabinet, conduit body, or other conduit termination.
- (2) Fastening shall be permitted to be increased to a distance of 1.5 m (5 ft) where structural members do not readily permit fastening within 900 mm (3 ft).
- (3) Where approved, conduit shall not be required to be securely fastened within 900 mm (3 ft) of the service head for above-the-roof termination of a mast. [See Fig. 8A]

(B) Supports. RMC shall be supported in accordance with one of the following.

- (1) Conduit shall be supported at intervals not exceeding 3 m (10 ft).
- (2) The distance between supports for straight runs of conduit shall be permitted in accordance with Table 344.30(B), provided the conduit is made up with threaded couplings, and supports that prevent transmission of stresses to termination where conduit is deflected between supports. [See Fig. 12]

*nVent CADDY® Pyramid
Alternative to wood blocks
for roof top applications.*

Reference
CEC 12-1216



2023 NEC Article 358 Electrical Metallic Tubing: Type EMT

358.30 Securing and Supporting.

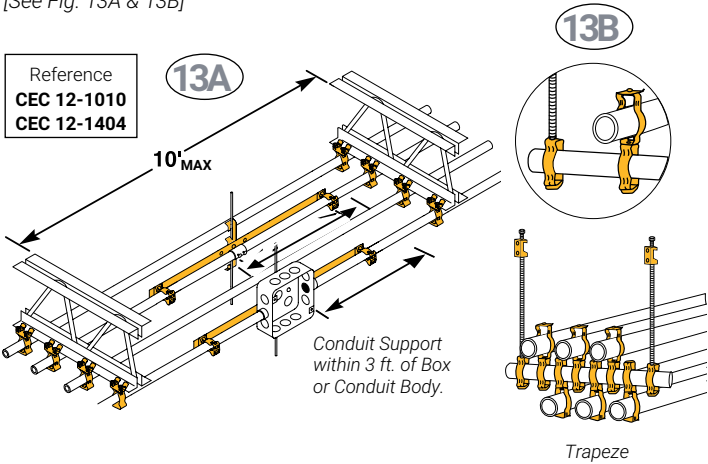
EMT shall be installed as a complete system in accordance with 300.18 and shall be securely fastened in place and supported in accordance with 358.30(A) and (B).

(A) Securely Fastened.

EMT shall be securely fastened in place in accordance with the following

- (1) At intervals not to exceed 3 m (10 ft)
- (2) Within 900 mm (3 ft) of each outlet box, junction box, device box, cabinet, conduit body, or other tubing termination. [See Fig. 13A]

(B) Supports. Horizontal runs of EMT supported by openings through framing members at intervals not greater than 3 m. (10 ft.) and securely fastened within 900 mm. (3 ft.) of termination points shall be permitted. [See Fig. 13A & 13B]



2023 NEC Article 362
Electrical Nonmetallic Tubing: Type ENT

362.2 Definition.

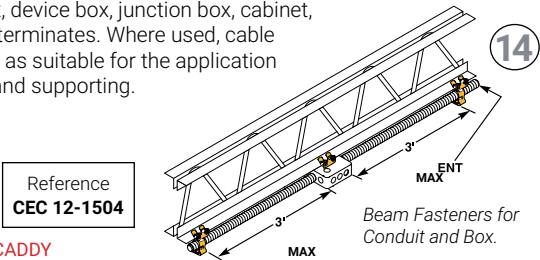
Electrical Nonmetallic Tubing (ENT). A nonmetallic pliable corrugated raceway of circular cross section with integral or associated couplings, connectors, and fittings for the installation of electric conductors. ENT is composed of a material that is resistant to moisture and chemical atmospheres and is flame retardant. A pliable raceway is a raceway that can be bent by hand with a reasonable force, but without other assistance.

362.30 Securing and Supporting.

ENT shall be installed as a complete system in accordance with 300.18 and shall be securely fastened in place and supported in accordance with 362.30(A) and (B).

(A) Securely Fastened.

ENT shall be securely fastened at intervals not exceeding 900 mm (3 ft). In addition, ENT shall be securely fastened in place within 900 mm (3 ft) of each outlet box, device box, junction box, cabinet, or fitting where it terminates. Where used, cable ties shall be listed as suitable for the application and for securing and supporting. [See Fig. 14]



CODE COMPLIANCE

NEC

2023 NEC Article 392 Cable Trays

392.1 Scope.

This article covers cable tray systems, including ladder, ventilated trough, ventilated channel, solid bottom, and other similar structures.

2023 NEC Article 410 Luminaires (Lighting Fixtures), Lampholders, and Lamps

410.36 Means of Support.

(A) Luminaires Supported By Outlet Boxes. Luminaires shall be permitted to be supported by outlet boxes or fittings installed as required by 314.23. The installation shall comply with the following requirements:

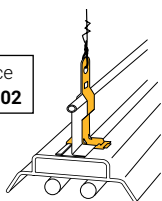
- (1) The outlet boxes or fittings shall comply with 314.27(A)(1) and 314.27(A)(2).
- (2) Luminaires shall be permitted to be supported in accordance with 314.27(E).
- (3) Outlet boxes complying with 314.27(E) shall be considered lighting outlets as required by 210.70(A), (B), and (C).

(B) Suspended Ceilings. Suspended Ceilings. Framing members of suspended ceiling systems used to support luminaires shall be securely fastened to each other and shall be securely attached to the building structure at appropriate intervals. Luminaires shall be securely fastened to the ceiling framing member by mechanical means such as bolts, screws, or rivets. Listed clips identified for use with the type of ceiling framing member(s) and luminaire(s) shall also be permitted. [See Fig. 15, 16A, 16B & 17]

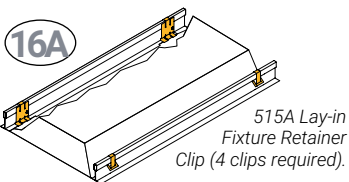
Outlet Box
Not Shown

Reference
CEC 30-302

15

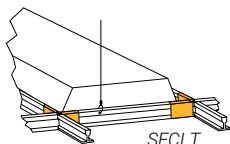


IDS Series Independent Support
Clip for Surface-mounted Fixture.



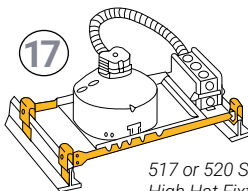
515A Lay-in
Fixture Retainer
Clip (4 clips required).

16B



SFCLT

17



517 or 520 Series
High Hat Fixture Support

410.36 Means of Support. (continued)

[Article 100-Definitions]

***Listed.** Equipment, materials, or services included in a list published by an organization that is acceptable to the authority having jurisdiction and concerned with evaluation of products or services, that maintains periodic inspection of production of listed equipment or materials or periodic evaluation of services, and whose listing states that either the equipment, material, or services meets appropriate designated standards or has been tested and found suitable for a specified purpose.

Informational Note: The means for identifying listed equipment may vary for each organization concerned with product evaluation, some of which do not recognize equipment as listed unless it is also labeled. Use of the system employed by the listing organization allows the authority having jurisdiction to identify a listed product.

410.154 Fastening. Lighting track shall be securely mounted so that each fastening will be suitable for supporting the maximum weight of luminaires that can be installed. Unless identified for supports at greater intervals, a single section 1.2 m. (4 ft.) or shorter in length shall have two supports, and, where installed in a continuous row, each individual section of not more than 1.2 m. (4 ft.) in length shall have one additional support. [See Fig. 18A & 18B]

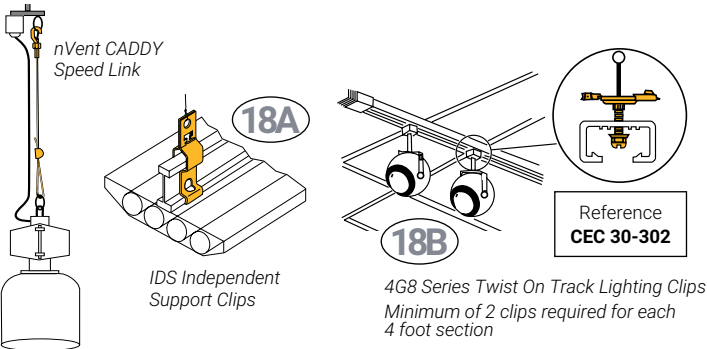
590.4 General.

(J) Support. Cable assemblies and flexible cords and cables shall be supported in place at intervals that ensure that they will be protected from physical damage. Support shall be in the form of staples, cable ties, straps, or similar type fittings installed so as not to cause damage. Cable assemblies and flexible cords and cables installed as branch circuits or feeders shall not be installed on the floor or on the ground. Extension cords shall not be required to comply with 590.4(J). Vegetation shall not be used for support of overhead spans of branch circuits or feeders.

Exception: For holiday lighting in accordance with 590.3(B), where the conductors or cables are arranged with strain relief devices, tension take-up devices, or other approved means to avoid damage from the movement of the live vegetation, trees shall be permitted to be used for support of overhead spans of branch circuit conductors or cables.

604.7 Installation.

Manufactured wiring systems shall be secured and supported in accordance with the applicable cable or conduit article for the cable or conduit type employed.



CODE COMPLIANCE

NEC

NEC 2023 Article 725

Class 1, Class 2, and Class 3 Remote Control, Signaling, and Power-Limited Circuits

725.24 Mechanical Execution of Work.

Class 2 and Class 3 equipment shall be installed in a neat and workmanlike manner. The installation shall also conform with 300.4 and 300.11.

NEC 2023 Article 760

Fire Alarms

760.24 Mechanical Execution of Work.

(A) General. Fire alarm circuits shall be installed in a neat and workmanlike manner. Cables and conductors installed exposed on the surface of ceilings and sidewalls shall be supported by the building structure in such a manner that the cable will not be damaged by normal building use. Such cables shall be supported by hardware, including straps, staples, hangers, listed cable ties identified for securement and support, or similar fittings designed and installed so as not to damage the cable. The installation shall also conform with 300.4 and 300.11.

Informational Note: Paint, plaster, cleaners, abrasives, corrosive residues, or other contaminants might result in an undetermined alteration of PLFA and NPLFA cable properties.

(B) Circuit Integrity (CI) Cable. Circuit Integrity (CI) cables shall be supported at a distance not exceeding 610mm (24 in.). Where located within 2.1m (7 ft) of the floor in accordance with 760.53(A)(1) and 760.130(B)(1), as applicable, the cable shall be fastened in an approved manner at intervals of not more than 450mm (18 in.). Cable supports and fasteners shall be steel.

NEC 2023 Article 770

Optical Fiber Cables and Raceways

770.24 Mechanical Execution of Work.

(A) General.

Optical fiber cables shall be installed in a neat and workmanlike manner. Cables installed exposed on the surface of ceilings and sidewalls shall be supported by the building structure in such a manner that the cable will not be damaged by normal building use. Such cables shall be secured by hardware, including straps, staples, cable ties listed and identified for securement and support; and hangers, or similar fittings, designed and installed so as not to damage the cable. The installation shall also conform to 300.4 and 300.11. Plenum cable ties and other nonmetallic cable accessories used to secure and support cables in other spaces used for environmental air (plenums) shall be listed as having low smoke and heat release properties in accordance with 800.170.

Informational Note No. 1: See ANSI/NECA/FOA 301-2016, Standard for Installing and Testing Fiber Optic Cables; ANSI/TIA-568.0-D-2015, Generic Telecommunications Cabling for Customer Premises; and ANSI/TIA 568.3-D-2016, Optical Fiber Cabling and Components Standard, for accepted industry practices.

Informational Note No. 2: See NFPA 90A-2021, Standard for the Installation of Air-Conditioning and Ventilating Systems, for discrete combustible components installed in accordance with 300.22(C).

Informational Note No. 3: Paint, plaster, cleaners, abrasives, corrosive residues, or other contaminants might result in an undetermined alteration of optical fiber cable properties.

770.24 Mechanical Execution of Work. (continued)

(B) Circuit Integrity (CI) Cable. Circuit Integrity (CI) cables shall be supported at a distance not exceeding 610mm (24 in.). Where located within 2.1m (7 ft) of the floor in accordance with 760.53(A)(1) and 760.130(B)(1), as applicable, the cable shall be fastened in an approved manner at intervals of not more than 450mm (18 in.). Cable supports and fasteners shall be steel.

NEC 2023 Article 800

Communications Circuits

800.24 Mechanical Execution of Work.

(A) General. Circuits and equipment shall be installed in a neat and workmanlike manner. Cables installed exposed on the surface of ceilings and sidewalls shall be supported by the building structure in such a manner that the cable will not be damaged by normal building use. Such cables shall be secured by hardware, including straps, staples, cable ties listed and identified for securement and support; and hangers, or similar fittings, designed and installed so as not to damage the cable. The installation shall also conform to 300.4 and 300.11. Plenum cable ties and other nonmetallic cable accessories used to secure and support cable in other spaces used for environmental air (plenums) shall be listed as having low smoke and heat release properties in accordance with 805.170.

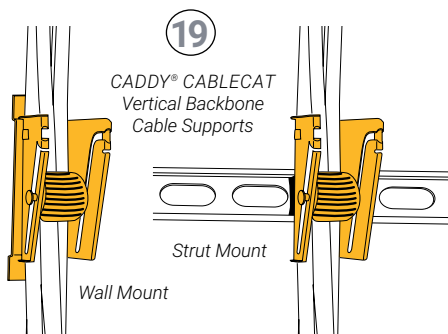
Informational Note No. 1: See ANSI/BICSI N1-2019, Installation Practices for Telecommunications and IC Cabling and Related Cabling Infrastructure; ANSI/TIA-568.1-E-2020, Commercial Building Telecommunications Infrastructure Standard; ANSI/TIA-569-E-2019, Telecommunications Pathways and Spaces; ANSI/TIA-570-C-2012, Residential Telecommunications Infrastructure Standard; ANSI/TIA-1005-A-2012, Telecommunications Infrastructure Standard for Industrial Premises; ANSI/TIA-1179-A-2017, Healthcare Facility Telecommunications Infrastructure Standard; ANSI/TIA-4966-2014, Telecommunications Infrastructure Standard for Educational Facilities; and other ANSI-approved installation standards for accepted industry practices.

800.154 Applications of Listed Communications Wires, Cables and Raceways, and Listed Cable Routing Assemblies.

Permitted and nonpermitted applications of listed communications wires, cables, coaxial cables, network-powered broadband communications system cables and raceways, and listed cable routing assemblies, shall be in accordance with one of the following:

- (1) Listed communications wires and cables as indicated in Table 800-154(a).
- (2) Listed communications raceways as indicated in Table 800-154(b).
- (3) Listed cables routing assemblies as indicated in Table 800-154(c).

The permitted applications shall be subject to the installation requirements of 800.110 and 800.113.



Commentary from ERICO

Article 300-11 has resulted in more phone calls to nVent CADDY than ever regarding code compliance. As a result we have discussed the code with electricians and inspectors from coast to coast. The following is a summation of these conversations. Always check with your local inspectors prior to installation.

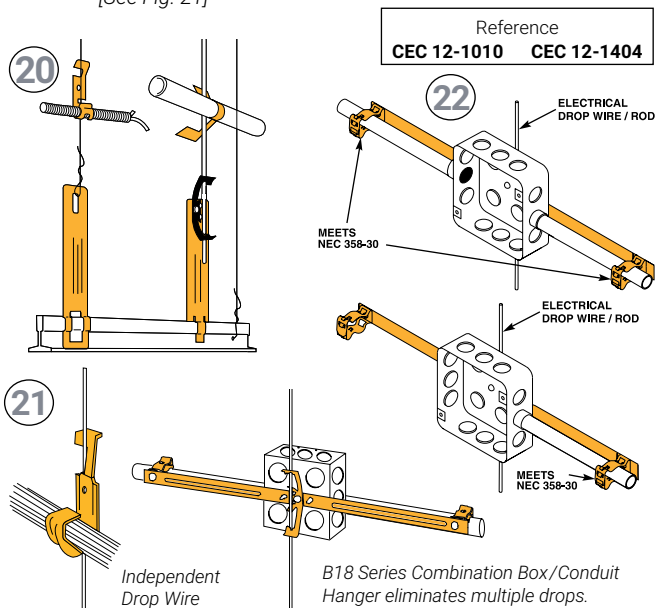
Additional Drop-Wire and Drop-Rod Supports:

Although wiring can no longer be attached to drop wires/rods that support the suspended ceiling, additional dedicated wires/rods can be dropped separately to support wiring assembly. These drop wires/rods shall be properly secured (anchored) at both ends.

Fig. 20 EC311 Independent Electrical Drop-Wire Securing Clip attaches to the ceiling grid. Its bright yellow color allows it to be distinguished from ceiling wires and easily identified by inspectors.

Fig. 21 In case of a fire emergency in which the ceiling grid may be torn down, nVent CADDY recommends the use of a clip that will release without stress on the electrical system.

Fig. 22 B18 Series: Using B18 series will reduce the number of drop wires needed. B18 series supports conduit on either side of a junction box. Holes in opposite ends of 18" bar accommodate 812M, 16M, 8P, 12P (etc.) conduit clips. A center hole accepts M24S, 4Z34, 6Z34 fasteners for attachment to threaded rod. Also complies with NEC Article 358.30. 2011 code now applies to low voltage cabling [See Fig. 21]



Commentary (continued)

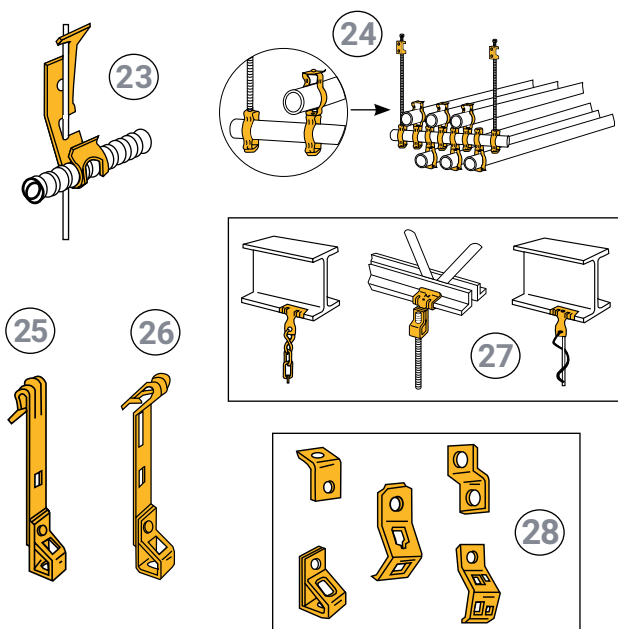
Fig. 23 PCS Series: Supports wiring from independent drop wires/rods. These will support MC/AC, $\frac{1}{2}$ in. and $\frac{3}{4}$ in. EMT and MC/AC cable. PCS will not bend the drop wire/rod, and is 25% faster to install than other methods.

Fig. 24 Trapeze: First attach threaded rods to the support structure with the nVent CADDY BC Series. Then, support the trapeze by using nVent CADDY 16M4I series light weight trapeze clips. Use back-to-back M series to support $\frac{3}{8}$ in. MC/AC cable through 1 in. conduits.

Fig. 25 and 26 For purlin applications: AF14 or VF14 series is designed for "C" [Fig. 23] or "Z" [Fig. 24] purlin that fits flanges from $\frac{1}{16}$ in. to $\frac{1}{4}$ in. There is a special tool, VAFT, designed for installing these fasteners from the ground - eliminating the need for ladders.

Fig. 27 Hammer-on clips can be installed directly to I-beams.

Fig. 28 Angle brackets are available for hanging plain or threaded rod to support raceway systems.



The following NFPA material is reprinted with permission from NFPA 70®-2023, National Electrical Code®, Copyright © 2019, National Fire Protection Association, Quincy, MA. This reprinted material is not the complete and official position of the NFPA on the referenced subject, which is represented only by the standard in its entirety.

Cable/Conduit



CABLE/CONDUIT
Beam

BC200-CD CONDUIT TO BEAM CLAMP

- Eliminates offset bending conduit
- Threaded hole on back
- Ideal for electrical, mechanical, and HVAC applications



Material: Steel
Finish: Electrogalvanized



Part #	Description		
BC200CD0B	1/2" EMT, 1/2" Rigid, 1/2" Max Flange	100 lb	50 pc
BC200CD1B	3/4" EMT, 3/4" Rigid, 1/2" Max Flange	100 lb	50 pc
BC200CD2B	1" EMT, 1" Rigid, 1/2" Max Flange	100 lb	50 pc
BC200CD2.5B	1 1/4" EMT, 1/2" Max Flange	100 lb	50 pc

RA RIGHT ANGLE PIPE AND CONDUIT CLAMP

- Fix pipe or conduit perpendicular to a beam



Material: Cast Iron
Finish: Hot-Dip Galvanized

Part #	Description		
RA0050HD	1/2" Rigid, 1/2" Pipe, 3/4" Max Flange	250 lb	25 pc
RA0075HD	3/4" Rigid, 3/4" Pipe, 3/4" Max Flange	300 lb	25 pc
RA0100HD	1" Rigid, 1" Pipe, 3/4" Max Flange	400 lb	25 pc
RA0125HD	1 1/4" Rigid, 1 1/4" Pipe, 3/4" Max Flange	400 lb	25 pc
RA0150HD	1 1/2" Rigid, 1 1/2" Pipe, 3/4" Max Flange	500 lb	20 pc
RA0200HD	2" Rigid, 2" Pipe, 3/4" Max Flange	600 lb	20 pc

CABLE/CONDUIT

Beam

PAR PARALLEL PIPE AND CONDUIT CLAMP

- Fix pipe or conduit parallel to a beam



Material: Cast Iron

Finish: Hot-Dip Galvanized

Part #	Description	
PAR0050HD	1/2" Pipe, 3/4" Max Flange	25 pc
PAR0075HD	3/4" Pipe, 3/4" Max Flange	25 pc
PAR0100HD	1" Pipe, 3/4" Max Flange	25 pc
PAR0125HD	1 1/4" Pipe, 3/4" Max Flange	25 pc
PAR0150HD	1 1/2" Pipe, 3/4" Max Flange	25 pc
PAR0200HD	2" Pipe, 3/4" Max Flange	20 pc

EM-P CONDUIT TO FLANGE CLIP

- Requires only a hammer to install
- Available for EMT, rigid, IMT and aluminum conduit
- Will pivot thru 360°



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description		
8P24	1/2" EMT, 0.709"-0.866" OD, 1/8"-1/4" Flange	25 lb	100 pc
8P58	1/2" EMT, 0.709"-0.866" OD, 5/16"-1/2" Flange	25 lb	100 pc
8P912	1/2" EMT, 0.709"-0.866" OD, 9/16"-3/4" Flange	25 lb	50 pc
12P24	3/4" EMT, 1/2" Rigid, 0.866"-1.181" OD, 1/8"-1/4" Flange	25 lb	100 pc
12P58	3/4" EMT, 1/2" Rigid, 0.866"-1.181" OD, 5/16"-1/2" Flange	25 lb	100 pc
12P912	3/4" EMT, 1/2" Rigid, 0.866"-1.181" OD, 9/16"-3/4" Flange	25 lb	100 pc
16P24	1" EMT, 3/4" Rigid, 1.181"-1.378" OD, 1/8"-1/4" Flange	25 lb	100 pc
16P58	1" EMT, 3/4" Rigid, 1.181"-1.378" OD, 5/16"-1/2" Flange	25 lb	50 pc
16P912	1" EMT, 3/4" Rigid, 1.181"-1.378" OD, 9/16"-3/4" Flange	25 lb	50 pc

CABLE/CONDUIT
Beam

H-PSM CONDUIT TO FLANGE CLIP, SIDE MOUNT

- Requires only a hammer to install
- Available for EMT, rigid and aluminum conduit
- Will pivot thru 360°



Orientation: Side Mount
Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
8P24SM	1/2" EMT, 0.709"–0.866" OD, 1/8"–1/4" Flange	25 lb	100 pc
8P58SM	1/2" EMT, 0.709"–0.866" OD, 5/16"–1/2" Flange	25 lb	100 pc
8P912SM	1/2" EMT, 0.709"–0.866" OD, 9/16"–3/4" Flange	25 lb	100 pc
12P24SM	3/4" EMT, 0.866"–1.181" OD, 1/8"–1/4" Flange	25 lb	100 pc
12P58SM	3/4" EMT, 0.866"–1.181" OD, 5/16"–1/2" Flange	25 lb	100 pc
12P912SM	3/4" EMT, 0.866"–1.181" OD, 9/16"–3/4" Flange	25 lb	50 pc
16P24SM	1" EMT, 1.181"–1.378" OD, 1/8"–1/4" Flange	25 lb	100 pc
16P58SM	1" EMT, 1.181"–1.378" OD, 5/16"–1/2" Flange	25 lb	100 pc
16P912SM	1" EMT, 1.181"–1.378" OD, 9/16"–3/4" Flange	25 lb	50 pc

BC-P CONDUIT TO BEAM CLAMP

- Easy installation to beam flanges
- Eliminates offset bending conduit



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
BC8P	1/2" EMT, 1/2" Max Flange	25 lb	100 pc
BC12P	3/4" EMT, 1/2" Rigid, 1/2" Max Flange	25 lb	100 pc
BC16P	1" EMT, 1/2" Max Flange	25 lb	100 pc

CABLE/CONDUIT

Beam

BC-PSM CONDUIT TO BEAM CLAMP

- Easy installation to beam flanges
- Eliminates offset bending conduit



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
BC8PSM	1/2" EMT, 1/2" Max Flange	100 pc
BC12PSM	3/4" EMT, 1/2" Max Flange	100 pc
BC16PSM	1" EMT, 1/2" Max Flange	100 pc

EM-MR CONDUIT TO FLANGE CLIP WITH RETAINER

- Only one piece to install
- Fast hammer-on installation
- Pre-riveted retainer strap is easily bent into position



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	EMT Conduit Size	Flange Thickness	Length		
CM24812M	1/2", 3/4"	1/8" – 1/4"	7.85	75 lb	50 pc
CM58812M	1/2", 3/4"	5/16" – 1/2"	7.85	75 lb	50 pc
CM912812M	1/2", 3/4"	9/16" – 3/4"	7.85	75 lb	50 pc
CM2416M	3/4", 1"	1/8" – 1/4"	13.00	75 lb	50 pc
CM5816M	3/4", 1"	5/16" – 1/2"	13.00	75 lb	50 pc
CM91216M	3/4", 1"	9/16" – 3/4"	13.00	75 lb	50 pc

CABLE/CONDUIT

Beam

EM-M CONDUIT/PIPE TO FLANGE CLIP

- Supports conduit/pipe or cable from beam flanges
- Snap close clip pivots a full 360°
- Requires only a hammer to install



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	F ↓	↓
812M1318	1/2", 3/4" EMT, 13/16"-1 1/8" Flange	75 lb	50 pc
812M24	1/2", 3/4" EMT, 1/8"-1/4" Flange	75 lb	100 pc
812M58	1/2", 3/4" EMT, 5/16"-1/2" Flange	75 lb	100 pc
812M912	1/2", 3/4" EMT, 9/16"-3/4" Flange	75 lb	50 pc
16M24	3/4", 1" EMT, 1/8"-1/4" Flange	75 lb	100 pc
16M58	3/4", 1" EMT, 5/16"-1/2" Flange	75 lb	100 pc
16M912	3/4", 1" EMT, 9/16"-3/4" Flange	75 lb	50 pc
20M24	1 1/4" EMT, 1/8"-1/4" Flange	75 lb	50 pc
20M58	1 1/4" EMT, 5/16"-1/2" Flange	75 lb	50 pc
20M912	1 1/4" EMT, 9/16"-3/4" Flange	75 lb	50 pc
24M24	1 1/2" EMT, 1/8"-1/4" Flange	75 lb	50 pc
24M58	1 1/2" EMT, 5/16"-1/2" Flange	75 lb	50 pc
24M912	1 1/2" EMT, 9/16"-3/4" Flange	75 lb	50 pc
32M24	2" EMT, 1/8"-1/4" Flange	75 lb	50 pc
32M58	2" EMT, 5/16"-1/2" Flange	75 lb	50 pc
32M912	2" EMT, 9/16"-3/4" Flange	75 lb	50 pc
6M24	14-2 to 12-3 MC/AC, 1/8"-1/4" Flange	75 lb	100 pc
6M58	14-2 to 12-3 MC/AC, 5/16"-1/2" Flange	75 lb	100 pc
6M912	14-2 to 12-3 MC/AC, 9/16"-3/4" Flange	75 lb	100 pc

* Please refer to nVent.com/CADDY for UL listings

CABLE/CONDUIT

Beam

H-MSM CONDUIT/PIPE TO FLANGE CLIP, SIDE MOUNT

- Supports conduit/pipe or cable from beam flanges
- Snap close clip pivots a full 360°
- Requires only a hammer to install



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
812M24SM	1/2", 3/4" EMT, 1/8"-1/4" Flange	25 lb	100 pc
812M58SM	1/2", 3/4" EMT, 5/16"-1/2" Flange	25 lb	100 pc
812M912SM	1/2", 3/4" EMT, 9/16"-3/4" Flange	25 lb	100 pc
16M24SM	3/4", 1" EMT, 1/8"-1/4" Flange	25 lb	100 pc
16M58SM	3/4", 1" EMT, 5/16"-1/2" Flange	25 lb	100 pc
16M912SM	3/4", 1" EMT, 9/16"-3/4" Flange	25 lb	50 pc
20M24SM	1 1/4" EMT, 1/8"-1/4" Flange	25 lb	100 pc
20M58SM	1 1/4" EMT, 5/16"-1/2" Flange	25 lb	100 pc
20M912SM	1 1/4" EMT, 9/16"-3/4" Flange	25 lb	100 pc
24M24SM	1 1/2" EMT, 1/8"-1/4" Flange	25 lb	50 pc
24M58SM	1 1/2" EMT, 5/16"-1/2" Flange	25 lb	50 pc
24M912SM	1 1/2" EMT, 9/16"-3/4" Flange	25 lb	50 pc
32M24SM	2" EMT, 1/8"-1/4" Flange	25 lb	50 pc
32M58SM	2" EMT, 5/16"-1/2" Flange	25 lb	50 pc
32M912SM	2" EMT, 9/16"-3/4" Flange	25 lb	50 pc
6M24SM	14-2 to 12-3 MC/AC, 1/8"-1/4" Flange	25 lb	100 pc
6M58SM	14-2 to 12-3 MC/AC, 5/16"-1/2" Flange	25 lb	100 pc
6M912SM	14-2 to 12-3 MC/AC, 9/16"-3/4" Flange	25 lb	100 pc

* Please refer to [nVent.com/CADDY](https://www.nVent.com/CADDY) for UL listings

CABLE/CONDUIT
Beam

H-MSMR CONDUIT TO FLANGE CLIP WITH RETAINER, SIDE MOUNT

- Only one piece to install
- Fast hammer-on installation
- Pre-riveted retainer strap is easily bent into position
- Lightweight design



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
C24812SM	1/2", 3/4" EMT, 1/8"-1/4" Flange	25 lb	50 pc
C58812SM	1/2", 3/4" EMT, 5/16"-1/2" Flange	25 lb	50 pc
C912812SM	1/2", 3/4" EMT, 9/16"-3/4" Flange	25 lb	50 pc
C2416SM	3/4", 1" EMT, 1/8"-1/4" Flange	25 lb	50 pc
C5816SM	3/4", 1" EMT, 5/16"-1/2" Flange	25 lb	50 pc
C91216SM	1" EMT, 9/16"-3/4" Flange	25 lb	50 pc

BC-M CONDUIT TO BEAM CLAMP

- Easy installation to beam flanges
- Eliminates offset bending conduit
- Conduit clip rotates 360 degrees



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
BC812M	1/2", 3/4" EMT, 1/2", 3/4" Rigid/Pipe, 0.709"-1.181" OD, 1/2" Max Flange	100 lb	100 pc
BC16M	3/4", 1" EMT, 1" Rigid/Pipe, 1/2" Max Flange	100 lb	100 pc
BC20M	1 1/4" EMT, 1 1/4" Rigid/Pipe, 1/2" Max Flange	100 lb	100 pc
BC24M	1 1/2" EMT, 1 1/2" Rigid/Pipe, 1/2" Max Flange	100 lb	50 pc
BC32M	2" EMT, 2" Rigid/Pipe, 1/2" Max Flange	100 lb	50 pc

CABLE/CONDUIT

Beam

BC-MSM CONDUIT TO BEAM CLAMP, SIDE MOUNT

- Easy installation to beam flanges
- Eliminates offset bending conduit
- Conduit clip rotates 360 degrees



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
BC812MSM	1/2", 3/4" EMT, 1/2", 3/4" Rigid/Pipe, 0.709"–1.181" OD, 1/2" Max Flange	25 lb	100 pc
BC16MSM	3/4", 1" EMT, 1" Rigid/Pipe, 1/2" Max Flange	25 lb	100 pc
BC20MSM	1 1/4" EMT, 1 1/4" Rigid/Pipe, 1/2" Max Flange	25 lb	100 pc
BC24MSM	1 1/2" EMT, 1 1/2" Rigid/Pipe, 1/2" Max Flange	25 lb	50 pc
BC32MSM	2" EMT, 2" Rigid/Pipe, 1/2" Max Flange	25 lb	50 pc

SOLAR SNAP CLIP

- Supports up to two transmission cables on solar arrays
- Mounts in four orientations
- Flared edges to protect cable
- Gripping tab provides a secure fit to the frame



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
SCSOL1A	1/16"–5/64" Flange, 0.196"–0.275" OD	100 pc

CABLE/CONDUIT
Beam

CABLE SNAP CLIP

- Clip snaps on flange and cable snaps into clip



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
SC2A	1/16"-3/16" Flange, 0.236"-0.276" OD	100 pc
SC2B	1/16"-3/16" Flange, 0.315"-0.354" OD	100 pc
SC2C	1/16"-3/16" Flange, 0.394"-0.433" OD	100 pc
SC2D	1/16"-3/16" Flange, 0.472"-0.551" OD	100 pc
SC2E	1/16"-3/16" Flange, 0.591"-0.709" OD	100 pc
SC2F	1/16"-3/16" Flange, 0.748"-0.945" OD	100 pc
SC2G	1/16"-3/16" Flange, 0.984"-1.26" OD	100 pc
SC4A	3/16"-9/32" Flange, 0.236"-0.276" OD	100 pc
SC4B	3/16"-9/32" Flange, 0.315"-0.354" OD	100 pc
SC4C	3/16"-9/32" Flange, 0.394"-0.433" OD	100 pc
SC4D	3/16"-9/32" Flange, 0.472"-0.551" OD	100 pc
SC4E	3/16"-9/32" Flange, 0.591"-0.709" OD	100 pc
SC4F	3/16"-9/32" Flange, 0.748"-0.945" OD	100 pc
SC4G	3/16"-9/32" Flange, 0.984"-1.26" OD	100 pc
SC8A	5/16"-1/2" Flange, 0.236"-0.276" OD	100 pc
SC8B	5/16"-1/2" Flange, 0.315"-0.354" OD	100 pc
SC8C	5/16"-1/2" Flange, 0.394"-0.433" OD	100 pc
SC8D	5/16"-1/2" Flange, 0.472"-0.551" OD	100 pc
SC8E	5/16"-1/2" Flange, 0.591"-0.709" OD	100 pc
SC8F	5/16"-1/2" Flange, 0.748"-0.945" OD	100 pc
SC8G	5/16"-1/2" Flange, 0.984"-1.26" OD	100 pc

CABLE/CONDUIT

Beam

MC/AC CABLE TO FLANGE CLIP, BOTTOM MOUNT

- Compliant with NEC® Article 300.4(d), allowing cable to be positioned a minimum of 1-1/4" from face of stud
- Compliant with CEC Rule 12-618 for support of MC/AC cable



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
MAC224	1/8"–1/4" Flange, 14-2 to 10-3 MC/AC	100 pc
MAC258	5/16"–1/2" Flange, 14-2 to 10-3 MC/AC	100 pc
MAC2912	9/16"–3/4" Flange, 14-2 to 10-3 MC/AC	100 pc

Assemblies allow for support from most main and substructures.

MC/AC CABLE TO FLANGE CLIP, SIDE MOUNT

- No tools required for installation
- Compliant with NEC® Article 300.4(d), allowing cable to be positioned a minimum of 1-1/4" from face of stud
- Compliant with CEC Rule 12-618 for support of MC/AC cable



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
MAC224SM	1/8"–1/4" Flange, 14-2 to 10-3 MC/AC	100 pc
MAC258SM	5/16"–1/2" Flange, 14-2 to 10-3 MC/AC	100 pc
MAC2912SM	9/16"–3/4" Flange, 14-2 to 10-3 MC/AC	100 pc

Assemblies allow for support from most main and substructures.

CABLE/CONDUIT
Beam

MC/AC CABLE TO BEAM CLAMP

- Compliant with NEC® Article 300.4(d), allowing cable to be positioned a minimum of 1-1/4" from face of stud
- Compliant with CEC Rule 12-618 for support of MC/AC cable



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
MAC2BC	1/8"–1/2" Flange, 14-2 to 10-3 MC/AC	100 pc

Assemblies allow for support from most main and substructures.

MC/AC CABLE SUPPORT BRACKET WITH FLANGE CLIP

- Neatly isolates, supports and secures MC/AC cables
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Results in a "neat and workmanlike" installation



Material: Steel
Finish: Electrogalvanized



Part #	Description	
Isolated Ground Cable Size: 12-3 to 8-2		
MC/AC Cable Size: 10-3 to 8-3		
Super Neutral Cable Size: 12-3 to 10-2:		
MCS10124	10-3 to 8-3 MC/AC, 7 Cable, 1/8"–1/4" Flange	25 pc
MCS10158	10-3 to 8-3 MC/AC, 7 Cable, 5/16"–1/2" Flange	25 pc
MCS101912	10-3 to 8-3 MC/AC, 7 Cable, 9/16"–3/4" Flange	25 pc
MC/AC Cable Size: 14-3 to 10-2		
Super Neutral Cable Size: 10-2		
MCS5024	14-3 to 10-2 MC/AC, 4 Cable, 1/8"–1/4" Flange	25 pc
MCS5058	14-3 to 10-2 MC/AC, 4 Cable, 5/16"–1/2" Flange	25 pc
MCS50912	14-3 to 10-2 MC/AC, 4 Cable, 9/16"–3/4" Flange	25 pc
MCS10024	14-3 to 10-2 MC/AC, 8 Cable, 1/8"–1/4" Flange	25 pc
MCS10058	14-3 to 10-2 MC/AC, 8 Cable, 5/16"–1/2" Flange	25 pc
MCS100912	14-3 to 10-2 MC/AC, 8 Cable, 9/16"–3/4" Flange	25 pc

CABLE/CONDUIT

Beam

MC/AC CABLE SUPPORT BRACKET WITH BEAM CLAMP

- Neatly isolates, supports and secures MC/AC cables
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Results in a “neat and workmanlike” installation



Material: Steel

Finish: Electrogalvanized



Part #	Description	
Isolated Ground Cable Size: 12-3 to 8-2 MC/AC Cable Size: 10-3 to 8-3 Super Neutral Cable Size: 12-3 to 10-2:		
MCS101BC200	10-3 to 8-3 MC/AC, 7 Cable, 1/8"–5/8" Flange	25 pc
MC/AC Cable Size: 14-3 to 10-2 Super Neutral Cable Size: 10-2		
MCS50BC200	14-3 to 10-2 MC/AC, 4 Cable, 1/8"–5/8" Flange	25 pc
MCS100BC200	14-3 to 10-2 MC/AC, 8 Cable, 1/8"–5/8" Flange	25 pc

MC/AC CABLE SUPPORT BRACKET WITH SPRING STEEL BEAM CLAMP

- Neatly isolates, supports and secures MC/AC cables
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Results in a “neat and workmanlike” installation



Material: Steel

Finish: Electrogalvanized

Part #	Description	
Isolated Ground Cable Size: 12-3 to 8-2 MC/AC Cable Size: 10-3 to 8-3 Super Neutral Cable Size: 12-3 to 10-2		
MCS101BC	10-3 to 8-3 MC/AC, 7 Cable, 1/8"–1/2" Flange	50 pc
MC/AC Cable Size: 14-3 to 10-2 Super Neutral Cable Size: 10-2		
MCS50BC	14-3 to 10-2 MC/AC, 4 Cable, 1/8"–1/2" Flange	25 pc
MCS100BC	14-3 to 10-2 MC/AC, 8 Cable, 1/8"–1/2" Flange	25 pc

NM CABLE TO BEAM CLAMP

- Supports non-metallic sheathed cable with ground wire



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
RMXBC	14-2, 12-2 NM, 0.28"–0.32" OD, 1/2" Max Flange	100 pc

Assemblies allow support from most main and substructures.

NM CABLE TO FLANGE CLIP

- Supports non-metallic sheathed cable with ground wire



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
RMX24	14-2, 12-2 NM, 0.28"–0.32" OD, 1/8"–1/4" Flange	100 pc
RMX58	14-2, 12-2 NM, 0.28"–0.32" OD, 5/16"–1/2" Flange	100 pc

Assemblies allow support from most main and substructures.

CABLE/CONDUIT

Deck

CABLE RETAINER STRAP WITH FLANGE CLIP

- Fastens cables to top of flange
- Requires only a hammer to install



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description	
4H24ST3	1/8"–1/4" Flange	100 pc
4H58ST3	5/16"–1/2" Flange	100 pc

SNAP CLOSE CONDUIT/PIPE CLAMP WITH SHOT-FIRE BRACKET

- Eliminates need for offset bending conduit
- Finger closure, no tools required
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel, Spring Steel

Finish: Electrogalvanized, nVent CADDY Armour

Part #	Description		
812MSF	1/2", 3/4" EMT, 1/2", 3/4" Rigid/Pipe	25 lb	50 pc
16MSF	3/4, 1" EMT, 1" Rigid/Pipe	25 lb	50 pc

CABLE/CONDUIT
Deck

PUSH IN CONDUIT CLAMP WITH SHOT-FIRE BRACKET

- Push-in installation of conduit
- Eliminates need for offset bending conduit
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel, Spring Steel
Finish: Electrogalvanized, nVent CADDY Armour

Part #	Description		
12PSF	3/4" EMT, 0.866"–1.181" OD	15 lb	50 pc
16PSF	1" EMT, 1.181"–1.378" OD	15 lb	50 pc

BOLT CLOSE CONDUIT/PIPE CLAMP WITH SHOT-FIRE BRACKET

- Retained bolt and built-in nut means there are less parts to handle or drop
- Combo head bolt works with slotted, hex, #3 phillips or #2 robertson drivers
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel
Finish: Electrogalvanized

Part #	Description		
CD0BSF	0.67"–0.84" OD, 1/2" EMT, 1/2" Rigid/Pipe	100 lb	50 pc
CD1BSF	0.74"–1.05" OD, 3/4" EMT, 3/4" Rigid/Pipe	100 lb	50 pc
CD2BSF	1"–1.315" OD, 1" EMT, 1" Rigid/Pipe	100 lb	50 pc

CABLE/CONDUIT

Deck

BOLT CLOSE CONDUIT/PIPE CLAMP WITH Z SHOT-FIRE BRACKET

- Retained bolt and built-in nut means there are less parts to handle or drop
- Combo head bolt works with slotted, hex, #3 phillips or #2 robertson drivers
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel

Finish: Electrogalvanized

Part #	Description		
CD0BZSF	0.67"–0.84" OD, 1/2" EMT, 1/2" Rigid/Pipe	100 lb	50 pc

M-CPNAM CONDUIT TO DECK ANGLE BRACKET

- Meets the requirements of NEC® Section 300.4(E)
- Supports conduit or pipe 1-1/2" (38 mm) under the roof decking to prevent potential damage from nails or screws



Material: Steel

Finish: Plain

Part #	Description	
812MCPNAM	1/2", 3/4" EMT	50 pc
16MCPNAM	3/4", 1" EMT	50 pc
20MCPNAM	1 1/4" EMT	50 pc
24MCPNAM	1 1/2" EMT	50 pc
6MCPNAM	3/8" Flexible, 14-2 to 12-3 MC/AC	50 pc

CABLE/CONDUIT

Deck

CD-CPNAM CONDUIT/PIPE TO DECK ANGLE BRACKET

- Meets the requirements of NEC® Section 300.4(E)
- Supports conduit or pipe 1-1/2" (38 mm) under the roof decking to prevent potential damage from nails or screws



Material: Steel

Finish: Electrogalvanized

Part #	Description	
CD0BCPNAM	1/2" EMT, 1/2" Rigid/Pipe	50 pc
CD1BCPNAM	3/4" EMT, 3/4" Rigid/Pipe	50 pc

SNAP CLOSE METAL DECK CONDUIT CLAMP

- Provides spacing between conduit and deck surface
- Easily attached with screw gun or power tool
- Permits conduit to be laid out and then attached
- Eliminates need for offset bending conduit



Material: Spring Steel, Steel

Finish: nVent CADDY Armour, Pregalvanized

Part #	Description	
AOL812M	1/2", 3/4" EMT, 1/2", 3/4" Rigid	100 pc

No load rating, for positioning only.

CABLE/CONDUIT

Deck

PUSH-IN METAL DECK CONDUIT CLAMP

- Provides spacing between conduit and deck surface
- Easily attached with screw gun or power tool
- Permits conduit to be laid out and then attached
- Eliminates need for offset bending conduit



Material: Spring Steel, Steel

Finish: nVent CADDY Armour, Pregalvanized

Part #	Description	
AOL8P	1/2" EMT, 0.709" Min, 0.866" Max, 1/2" Nom OD	100 pc
AOL12P	3/4" EMT, 1/2" Rigid, 0.866" Min, 1.181" Max, 0.752" Nom OD	100 pc
AOL16P	1" EMT, 3/4" Rigid, 1.181" Min, 1.378" Max, 1" Nom OD	100 pc

No load rating, for positioning only.

SNAP CLOSE CONDUIT CLAMP WITH NAIL BRACKET

- Used to attach conduit to wood, steel or concrete
- Eliminates need for offset bending conduit
- Works with power tools, screw guns or nails
- May be attached after positioning conduit



Material: Spring Steel

Finish: nVent CADDY Armour



Part #	Description	
CNB812M	1/2", 3/4" EMT, 1/2", 3/4" Rigid	100 pc

No load rating, for positioning only.

CABLE/CONDUIT
Deck

PUSH IN CONDUIT CLAMP WITH NAIL BRACKET

- Used to attach conduit to wood, steel or concrete
- Eliminates need for offset bending conduit
- Works with power tools, screw guns or nails
- May be attached after positioning conduit



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
CNB8P	1/2" EMT	100 pc
CNB12P	3/4" EMT	100 pc

No load rating, for positioning only.

WMX CABLE HANGER WITH SHOT-FIRE BRACKET

- Bundle runs of MC or AC (refer to local authorities and NEC® Article 310 for derating ampacity when flexible power cables are used)
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES evaluation report available for drive pin



Material: Steel
Finish: Electrogalvanized

Part #	Description		
WMX6SF	1 3/4" dia	75 lb	100 pc

CABLE/CONDUIT

Deck

MC/AC CABLE CLIP WITH SHOT-FIRE BRACKET

- Provides easy snap-in installation of up to two MC/AC cables
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel, Spring Steel

Finish: Electrogalvanized, nVent CADDY Armour

Part #	Description	
MAC2SF	14-2 to 10-3 MC/AC	100 pc

MC/AC CABLE SUPPORT WITH NAIL GUN BRACKET

- Neatly isolates, supports and secures MC/AC cables
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Results in a “neat and workmanlike” installation
- Complete with concrete nail gun insert bracket
- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Longer leg angle bracket for tool clearance
- Quickly and easily attaches to concrete, steel or composite metal decking



Material: Steel, Nylon

Finish: Electrogalvanized

Part #	Description	
MCS100GBSF	MC/AC Cable Support with Nail Gun Bracket	25 pc

Nail gun insert is compatible with BeA® CN60-688ES, Hilti® BX 3, GX 3, DEWALT® Trak-It C3, SPIT® PULSA 800E, 700, 1000 or equivalent nailers.

CABLE/CONDUIT
Deck

MC/AC CABLE SUPPORT WITH SHOT-FIRE BRACKET

- Neatly isolates, supports and secures MC/AC cables
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Results in a “neat and workmanlike” installation
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel
Finish: Electrogalvanized

Part #	Description	
MCS100SF	14-3 to 10-2 MC/AC, 10-2 Super Neutral, 8 Cable	25 pc
MCS101SF	10-3 to 8-3 MC/AC, 12-3 to 10-2 Super Neutral, 7 Cable	25 pc

NM CABLE WITH ANGLE BRACKET

- Supports non-metallic sheathed cable with ground wire



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
RMXAB	14-2, 12-2 NM, 0.28”–0.32” OD	100 pc

Assemblies allow support from most main and substructures.

CABLE/CONDUIT
Purlin

123-M CONDUIT TO Z PURLIN CLIP

- Snap-close conduit support
- Conduit clip rotates 360 degrees
- Supports conduit from purlin



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
1236M	3/8" Flexible, 14-2 to 12-3 MC/AC, 0.551"-0.709" OD, 0.06"-0.1" Flange	100 lb	100 pc
123812M	1/2", 3/4" EMT, 0.709"-1.181" OD, 0.06"-0.1" Flange	100 lb	100 pc
12316M	3/4", 1" EMT, 1.181"-1.378" OD, 0.06"-0.1" Flange	100 lb	100 pc

123-P CONDUIT TO Z PURLIN CLIP

- Push-in conduit support
- Conduit clip rotates 360 degrees
- Supports conduit from purlin



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
12312P	3/4" EMT, 1/2" Rigid, 0.866"-1.181" OD, 0.06"-0.1" Flange	25 lb	100 pc

CABLE/CONDUIT
Purlin

MC/AC CABLE TO C PURLIN CLIP

- No tools required for installation
- Compliant with NEC® Article 300.4(d), allowing cable to be positioned a minimum of 1-1/4" from face of stud
- Compliant with CEC Rule 12-618 for support of MC/AC cable



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
MAC2VF14	14-2 to 10-3 MC/AC, 1/16"–1/4" Flange	100 pc

Assemblies allow for support from most main and substructures.

MC/AC CABLE TO Z PURLIN CLIP

- Compliant with CEC Rule 12-618 for support of MC/AC cable



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
MAC2123	14-2 to 10-3 MC/AC, 0.06"–0.1" Flange	100 pc

Assemblies allow for support from most main and substructures.

CABLE/CONDUIT

Purlin

MC/AC CABLE SUPPORT BRACKET WITH C PURLIN CLIP

- Neatly isolates, supports and secures MC/AC cables
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Results in a “neat and workmanlike” installation



Material: Steel
Finish: Electrogalvanized



Part #	Description	
Isolated Ground Cable Size: 12-3 to 8-2 MC/AC Cable Size: 10-3 to 8-3 Super Neutral Cable Size: 12-3 to 10-2		
MCS101VF14	10-3 to 8-3 MC/AC, 7 Cable, 1/16"–1/4" Flange	25 pc
MC/AC Cable Size: 14-3 to 10-2 Super Neutral Cable Size: 10-2		
MCS50VF14	14-3 to 10-2 MC/AC, 4 Cable, 1/16"–1/4" Flange	25 pc

MC/AC CABLE SUPPORT BRACKET WITH Z PURLIN CLIP

- Neatly isolates, supports and secures MC/AC cables
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Results in a “neat and workmanlike” installation



Material: Steel
Finish: Electrogalvanized



Part #	Description	
MC/AC Cable Size: 14-3 to 10-2 Super Neutral Cable Size: 10-2		
MCS50AF14	14-3 to 10-2 MC/AC, 4 Cable, 1/16"–1/4" Flange	25 pc
MCS100AF14	14-3 to 10-2 MC/AC, 8 Cable, 1/16"–1/4" Flange	25 pc

CABLE/CONDUIT

Rod/Wire

CABLE/CONDUIT CLIP

- Supports conduit to rod, wire or flange
- Can also be used for flexible metallic tubing, armored cable, portable cables, control tubes and communications cable
- Available for EMT, rigid, ENT, IMT, MC/AC and aluminum conduit
- No installation tools required



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description			
K8	1/2" EMT, 1/2" Rigid, 12-3 MC/AC, 0.709" Max OD	50 lb	100 lb	100 pc
K12	1/2", 3/4" EMT, 1/2", 3/4" Rigid, 0.945" Max OD	50 lb	100 lb	100 pc
K16	3/4", 1" EMT, 1/2", 3/4" Rigid, 1.181" Max OD	50 lb	100 lb	100 pc
K20	1", 1 1/4" EMT, 3/4", 1" Rigid, 1.654" Max OD	50 lb	100 lb	100 pc
KX	14-2 to 12-3 MC/AC, 0.472" Max OD			100 pc

May require dedicated drop wire/rod and EC311. Consult local authority.
For horizontal application only when installing conduit.

Conduit Size	#10 or #12 Wire	#8 or #10 Wire	3/16" or 1/4" Rod	1/8" - 1/4" Flange	5/16" - 3/8" Flange	7/16" - 1/2" Flange
1/2" EMT	K8	K8	K8	K8	K12	K12
1/2" Rigid	K8	K12	K12	K12	K12	K16
3/4" EMT	K12	K12	K12	K12	K16	K16
3/4" Rigid	K12	K12	K16	K16	K20	K20
1" EMT	-	K12	K16	K16	K20	K20
1" Rigid	-	-	-	K20	K20	K20
1 1/4" EMT	-	K20	K20	K20	-	-

Cable Size	#12 Wire	#8, #9, #10 Wire
14-2 (.433" -.475" OD)	KX	KX
14-3 (.453" -.500" OD)	KX	KX
12-2 (.467" -.510" OD)	KX	KX
12-3 (.489" -.535" OD)	KX	K8

CABLE/CONDUIT

Rod/Wire

CABLE/CONDUIT TO WIRE CLIP

- Supports cable and conduit without bending drop wire
- Faster installation than traditional methods



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
PCS1	14-2 to 10-3 MC/AC, 0.45"–0.6" OD, #8–#12 Wire	25 lb	100 pc
PCS2	1/2", 3/4" EMT, 10-3 to 6-3 MC/AC, 0.601"–0.9" OD, #8–#12 Wire	25 lb	100 pc

NEC® 300.11 requires dedicated drop wire/rod and EC311.

SNAP CLOSE CONDUIT TO ROD/WIRE CLIP

- Provides attachment of conduit and boxes



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
4Z34812M	1/2", 3/4" EMT, 0.71"–1.18" OD, 1/4", 3/8" Rod, #12 Wire	100 pc
8Z34812M	1/2", 3/4" EMT, 0.71"–1.18" OD, 1/2", 5/8" Rod	100 pc
4Z3416M	3/4", 1" EMT, 1.18"–1.38" OD, 1/4", 3/8" Rod, #12 Wire	100 pc
4Z346M	14-2 to 12-3 MC/AC, 0.55"–0.71" OD, 1/4", 3/8" Rod, #12 Wire	100 pc

1/2" and 5/8" rod sizes are to be installed on threaded rod only.
NEC® 300.11 requires dedicated drop wire/rod and EC311.

CABLE/CONDUIT
Rod/Wire

PUSH IN CONDUIT TO ROD/WIRE CLIP

- Provides attachment of conduit and boxes



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
4Z348P	1/2" EMT, 1/4", 3/8" Rod, #12 Wire, 1/8"-3/8" Flange	100 pc
4Z3412P	3/4" EMT, 1/2" Rigid, 1/4", 3/8" Rod, #12 Wire, 1/8"-3/8" Flange	100 pc
4Z3416P	1" EMT, 3/4" Rigid, 1/4", 3/8" Rod, #12 Wire, 1/8"-3/8" Flange	100 pc

NEC® 300.11 requires dedicated drop wire/rod and EC311.

MC/AC CABLE TO ROD/WIRE CLIP

- No tools required for installation
- Compliant with NEC® Article 300.4(d), allowing cable to be positioned a minimum of 1-1/4" from face of stud
- Compliant with CEC Rule 12-618 for support of MC/AC cable



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
MAC24Z34	1/4", 3/8" Rod, #12 Wire, 14-2 to 10-3 MC/AC	100 pc

Assemblies allow for support from most main and substructures.

CABLE/CONDUIT

Rod/Wire

MC/AC CABLE SUPPORT BRACKET WITH ROD/WIRE CLIP

- Neatly isolates, supports and secures MC/AC cables
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Results in a “neat and workmanlike” installation



Material: Steel
Finish: Electrogalvanized



Part #	Description	
Isolated Ground Cable Size: 12-3 to 8-2 MC/AC Cable Size: 10-3 to 8-3 Super Neutral Cable Size: 12-3 to 10-2		
MCS1014Z	10-3 to 8-3 MC/AC, 7 Cable, 1/4", 3/8" Rod, #8 Wire	25 pc
MC/AC Cable Size: 14-3 to 10-2 Super Neutral Cable Size: 10-2		
MCS504Z	14-3 to 10-2 MC/AC, 4 Cable, 1/4", 3/8" Rod, #8 Wire	25 pc
MCS1004Z	14-3 to 10-2 MC/AC, 8 Cable, 1/4", 3/8" Rod, #8 Wire	25 pc
MCS1008Z	14-3 to 10-2 MC/AC, 8 Cable, 1/2", 5/8" Rod	25 pc

SBT-Z MULTIPLE CONDUIT MOUNTING PLATE WITH ROD/WIRE CLIP

- Single point structure attachment and easy “snap-in” field assembly of up to three conduit clips
- No tools necessary for installation of clips
- Eliminates need for offset bending conduit
- Helps eliminate multiple beam clamps or strut assemblies



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
SBT184Z34	1/4", 3/8" Rod, #12 Wire	20 lb	50 pc

Static Load represents the maximum load limit of the assembly.

CABLE/CONDUIT
Rod/Wire

NM CABLE TO ROD/WIRE CLIP

- Supports non-metallic sheathed cable with ground wire



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
RMX4Z34	14-2, 12-2 NM, 0.28"–0.32" OD, 1/4", 3/8" Rod, #12 Wire	100 pc

Assemblies allow support from most main and substructures.

ESC-M CONDUIT TO STRUT CLIP

- Attaches to open side of a strut channel
- Includes easy close pipe and conduit clamp



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
ESC6M	3/8" Rigid/Pipe, 14-2 to 12-3 MC/AC, 3/8" Flexible	25 lb	100 pc
ESC812M	1/2", 3/4" EMT, 1/2", 3/4" Rigid/Pipe	25 lb	100 pc

ESC-P CONDUIT TO STRUT CLIP

- Attaches to open side of a strut channel
- Provides means to support conduit running perpendicular to strut



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description			
ESC12P	3/4" EMT, 3/4" Rigid/Pipe	15 lb	25 lb	100 pc

CABLE/CONDUIT

Strut

SCH1 SINGLE PIECE STRUT CLAMP FOR CONDUIT

- One-piece conduit clamp
- No screws or bolts to drop
- Requires only a screwdriver or nutdriver for installation
- Fits into open side of strut channel



Material: Steel
Finish: Electrogalvanized



Part #	Description		
SCH8	0.34"–0.71" OD, 1/2" EMT	200 lb	100 pc
SCH12	0.57"–0.92" OD, 3/4" EMT, 1/2" Rigid/Pipe	200 lb	100 pc
SCH16	0.72"–1.16" OD, 1" EMT, 3/4" Rigid/Pipe	200 lb	100 pc
SCH20	1"–1.51" OD, 1 1/4" EMT, 1" Rigid/Pipe	200 lb	100 pc

SCH2 SINGLE PIECE STRUT CLAMP FOR CABLE/CONDUIT

- One-piece cable/conduit clamp with protective boot
- No screws or bolts to drop
- Requires only a screwdriver or nutdriver for installation
- Fits into open side of strut channel
- FM® Specification Tested (from 1/2" to 4" of EMT Conduit Size)



Material: Steel
Finish: Electrogalvanized



Part #	Description			
SCH6B	0.1"–0.63" OD	200 lb	75 lb	100 pc
SCH8B	0.34"–0.71" OD, 1/2" EMT	200 lb	75 lb	100 pc
SCH12B	0.57"–0.92" OD, 3/4" EMT	200 lb	75 lb	100 pc
SCH16B	0.72"–1.16" OD, 1" EMT	200 lb	75 lb	100 pc
SCH20B	1"–1.51" OD, 1 1/4" EMT	200 lb	75 lb	100 pc
SCH24B	1.25"–1.74" OD, 1 1/2" EMT	350 lb	75 lb	50 pc
SCH32B	1.74"–2.2" OD, 2" EMT	350 lb	75 lb	50 pc
SCH40B	2"–2.38" OD	350 lb	75 lb	25 pc
SCH48B	2.38"–2.88" OD, 2 1/2" EMT	350 lb	75 lb	25 pc
SCH56B	2.72"–3.5" OD, 3" EMT	350 lb	75 lb	25 pc
SCH64B	3.25"–4" OD, 3 1/2" EMT	350 lb	75 lb	10 pc
SCH72B	3.85"–4.5" OD, 4" EMT	350 lb	75 lb	10 pc

SK SINGLE PIECE STRUT CLAMP FOR CONDUIT

- One piece break apart strut clamp for EMT and Rigid conduit
- Includes thread impression and captured screw



Part #	Description			Cert
Material: Aluminum				
SK8ALA	1/2" EMT, 1/2" Rigid/Pipe	150 lb	100 pc	
SK12ALA	3/4" EMT, 3/4" Rigid/Pipe	150 lb	100 pc	
SK16ALA	1" EMT, 1" Rigid/Pipe	150 lb	100 pc	
SK20ALA	1 1/4" EMT, 1 1/4" Rigid/Pipe	150 lb	50 pc	
SK24ALA	1 1/2" EMT, 1 1/2" Rigid/Pipe	150 lb	50 pc	
SK32ALA	2" EMT, 2" Rigid/Pipe	150 lb	50 pc	
Material: Steel — Finish: Electrogalvanized				
SK85I	EG, 1/2" EMT, 1/2" Rigid/Pipe	200 lb	100 pc	cULus
SK125I	EG, 3/4" EMT, 3/4" Rigid/Pipe	200 lb	100 pc	cULus
SK165I	EG, 1" EMT, 1" Rigid/Pipe	200 lb	100 pc	cULus
SK205I	EG, 1 1/4" EMT, 1 1/4" Rigid/Pipe	200 lb	50 pc	cULus
SK245I	EG, 1 1/2" EMT, 1 1/2" Rigid/Pipe	200 lb	50 pc	cULus
SK325I	EG, 2" EMT, 2" Rigid/Pipe	200 lb	50 pc	cULus
SK405I	EG, 2 1/2" EMT, 2 1/2" Rigid/Pipe	350 lb	50 pc	cULus
SK485I	EG, 3" EMT, 3" Rigid/Pipe	350 lb	50 pc	cULus
SK565I	EG, 3 1/2" EMT, 3 1/2" Rigid/Pipe	350 lb	50 pc	cULus
SK645I	EG, 4" EMT, 4" Rigid/Pipe	350 lb	50 pc	cULus

CABLE/CONDUIT

Clamps and Clips

PUSH IN CONDUIT CLAMP

- Push-in installation of conduit
- Eliminates need for offset bending conduit
- May be used for either vertical or horizontal installations



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description			
8P4I	1/2" EMT, 0.709" Min, 0.866" Max, 1/2" Nom OD, 1/4" Hole, Threaded	25 lb	15 lb	100 pc
8P	1/2" EMT, 0.709"–0.866" OD, 9/32" Hole, Plain	25 lb	15 lb	100 pc
12P	3/4" EMT, 0.866"–1.181" OD, 9/32" Hole, Plain	25 lb	15 lb	100 pc
12P4I	3/4" EMT, 0.866" Min, 1.181" Max, 0.752" Nom OD, 1/4" Hole, Threaded	25 lb	15 lb	100 pc
16P	1" EMT, 1.181"–1.378" OD, 9/32" Hole, Plain	25 lb	15 lb	100 pc
16P4I	1" EMT, 1.181" Min, 1.378" Max, 1" Nom OD, 1/4" Hole, Threaded	25 lb	15 lb	100 pc

PUSH IN CONDUIT TO CONDUIT CLAMP

- Ideal as spacer between same or different size conduit
- No tools required for installation
- Top conduit to be used for support only, not a raceway



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description		
8P8P	1/2" EMT1, 1/2" EMT2, 0.709"–0.866" OD1, 0.709"–0.866" OD2	25 lb	100 pc
8P12P	1/2" EMT1, 3/4" EMT2, 1/2" Rigid2, 0.709"–0.866" OD1, 0.866"–1.18" OD2	25 lb	100 pc
8P16P	1/2" EMT1, 1" EMT2, 3/4" Rigid2, 0.709"–0.866" OD1, 1.18"–1.378" OD2	25 lb	50 pc
12P12P	3/4" EMT1, 3/4" EMT2, 1/2" Rigid1, 1/2" Rigid2, 0.866"–1.18" OD1, 0.866"–1.18" OD2	25 lb	100 pc
12P16P	3/4" EMT1, 1" EMT2, 1/2" Rigid1, 3/4" Rigid2, 0.866"–1.18" OD1, 1.18"–1.378" OD2	25 lb	100 pc
16P16P	1" EMT1, 1" EMT2, 3/4" Rigid1, 3/4" Rigid2, 1.18"–1.378" OD1, 1.18"–1.378" OD2	25 lb	100 pc

CABLE/CONDUIT
Clamps and Clips

SNAP CLOSE CONDUIT/PIPE CLAMP

- May be used for either vertical or horizontal installations
- Eliminates need for offset bending conduit
- Finger closure, no tools required



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description			
6M4I	3/8" Flexible, 14-2 to 12-3 MC/AC, 0.551"-0.709" OD, 1/4" Hole, Threaded	100 lb	25 lb	100 pc
6M	3/8" Flexible, 14-2 to 12-3 MC/AC, 0.551"-0.709" OD, 9/32" Hole, Plain	100 lb	25 lb	100 pc
812M4I	1/2", 3/4" EMT, 1/2", 3/4" Rigid/Pipe, 0.709"-1.181" OD, 1/4" Hole, Threaded	100 lb	25 lb	100 pc
812M	1/2", 3/4" EMT, 1/2", 3/4" Rigid/Pipe, 0.709"-1.181" OD, 9/32" Hole, Plain	100 lb	25 lb	100 pc
16M4I	3/4", 1" EMT, 1" Rigid/Pipe, 1/4" Hole, Threaded	100 lb	25 lb	100 pc
16M	3/4", 1" EMT, 1" Rigid/Pipe, 1.181"-1.378" OD, 9/32" Hole, Plain	100 lb	25 lb	100 pc
20M4I	1 1/4" EMT, 1 1/4" Rigid/Pipe, 1/4" Hole, Threaded	100 lb	25 lb	100 pc
20M	1 1/4" EMT, 1 1/4" Rigid/Pipe, 1.378"-1.654" OD, 9/32" Hole, Plain	100 lb	25 lb	100 pc
24M4I	1 1/2" EMT, 1 1/2" Rigid/Pipe, 1/4" Hole, Threaded	100 lb	25 lb	100 pc
24M	1 1/2" EMT, 1 1/2" Rigid/Pipe, 1.654"-1.969" OD, 9/32" Hole, Plain	100 lb	25 lb	100 pc
32M4I	2" EMT, 2" Rigid/Pipe, 1/4" Hole, Threaded	100 lb	25 lb	100 pc
32M	2" EMT, 2" Rigid/Pipe, 1.969"-2.362" OD, 9/32" Hole, Plain	100 lb	25 lb	100 pc

CABLE/CONDUIT

Clamps and Clips

BOLT CLOSE CONDUIT/PIPE CLAMP

- Retained bolt and built-in nut means there are less parts to handle or drop
- Combo head bolt works with slotted, hex, #3 phillips or #2 robertson drivers



Part #	Description	F1	F2	
Material: Steel; Finish: Electrogalvanized; Nut Type: Built-In Nut				
CD0B	1/2" EMT, 1/2" Rigid/Pipe, 1/4" Hole	200 lb	50 lb	100 pc
CD0B37	1/2" EMT, 1/2" Rigid/Pipe, 3/8" Hole	200 lb	50 lb	100 pc
CD1B	3/4" EMT, 3/4" Rigid/Pipe, 1/4" Hole	200 lb	50 lb	100 pc
CD1B37	3/4" EMT, 3/4" Rigid/Pipe, 3/8" Hole	200 lb	50 lb	100 pc
CD2B	1" EMT, 1" Rigid/Pipe, 1/4" Hole	200 lb	50 lb	100 pc
CD2B37	1" EMT, 1" Rigid/Pipe, 3/8" Hole	200 lb	50 lb	100 pc
CD2.5B	1 1/4" EMT, 1/4" Hole	200 lb	50 lb	100 pc
CD2.5B37	1 1/4" EMT, 3/8" Hole	200 lb	50 lb	100 pc
CD3B	1 1/2" EMT, 1 1/4" Rigid/Pipe, 1/4" Hole	200 lb	50 lb	100 pc
CD3B37	1 1/2" EMT, 1 1/4" Rigid/Pipe, 3/8" Hole	200 lb	50 lb	100 pc
CD4B	1 1/2" Rigid/Pipe, 5/16" Hole	200 lb	50 lb	50 pc
CD4B37	1 1/2" Rigid/Pipe, 3/8" Hole	200 lb	50 lb	50 pc
CD5B	2" EMT, 2" Rigid/Pipe, 5/16" Hole	200 lb	50 lb	50 pc
CD5B37	2" EMT, 2" Rigid/Pipe, 3/8" Hole	200 lb	50 lb	50 pc
Material: Steel; Finish: Electrogalvanized; Nut Type: Hex Nut				
CD6B	2 1/2" EMT, 2 1/2" Rigid/Pipe, 5/16" Hole	350 lb	50 lb	25 pc
CD7B	3" EMT, 3" Rigid/Pipe, 5/16" Hole	350 lb	50 lb	25 pc
CD8B	3 1/2" EMT, 3 1/2" Rigid/Pipe, 5/16" Hole	350 lb	50 lb	10 pc
CD9B	4" EMT, 4" Rigid/Pipe, 5/16" Hole	350 lb	50 lb	10 pc
Material: Stainless Steel 304 (EN 1.4301); Nut Type: Hex Nut				
CD0BSS	S304, 1/2" EMT, 1/2" Rigid/Pipe, 1/4" Hole	200 lb	50 lb	100 pc
CD1BSS	S304, 3/4" EMT, 3/4" Rigid/Pipe, 1/4" Hole	200 lb	50 lb	100 pc
CD2BSS	S304, 1" EMT, 1" Rigid/Pipe, 1/4" Hole	200 lb	50 lb	100 pc
CD2.5BSS	S304, 1 1/4" EMT, 1/4" Hole	200 lb	50 lb	100 pc
CD3BSS	S304, 1 1/2" EMT, 1 1/4" Rigid/Pipe, 1/4" Hole	200 lb	50 lb	100 pc
CD4BSS	S304, 1 1/2" Rigid/Pipe, 5/16" Hole	200 lb	50 lb	50 pc
CD5BSS	S304, 2" EMT, 2" Rigid/Pipe, 5/16" Hole	350 lb	50 lb	50 pc
CD6BSS	S304, 2 1/2" EMT, 2 1/2" Rigid/Pipe, 5/16" Hole	350 lb	50 lb	25 pc
CD7BSS	S304, 3" EMT, 3" Rigid/Pipe, 5/16" Hole	350 lb	50 lb	25 pc
CD8BSS	S304, 3 1/2" EMT, 3 1/2" Rigid/Pipe, 5/16" Hole	350 lb	50 lb	10 pc
CD9BSS	S304, 4" EMT, 4" Rigid/Pipe, 5/16" Hole	350 lb	50 lb	10 pc

CABLE/CONDUIT

Clamps and Clips

SNAP CLOSE CONDUIT TO CONDUIT CLAMP

- Fast and easy assembly for lightweight loads
- No screws or bolts required



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
166M	3/4", 1" EMT1, 3/8" EMT2, 3/8" Flexible, 14-2 to 12-3 MC/AC, 1.181"–1.378" OD1, 0.551"–0.709" OD2	100 lb	100 pc
16812M	3/4", 1" EMT1, 1/2", 3/4" EMT2, 1.181"–1.378" OD1, 0.709"–1.181" OD2	100 lb	100 pc
1616M	3/4", 1" EMT1, 3/4", 1" EMT2, 1" Min OD1, 1" Min OD2	100 lb	100 pc
1620M	3/4", 1" EMT1, 1 1/4" EMT2, 1.181"–1.378" OD1, 1.378"–1.654" OD2	100 lb	50 pc

For 14-2 through 12-3 MC/AC cable, use part 166M.
Total load of trapeze must not exceed 100 lb.

WALL MOUNT CONDUIT CLIP

- Ideal for EMT support between wall studs with SGB/TSGB series brackets
- Quickly attaches pipe, conduit, MC/ AC and tube to wall surfaces
- Push-in installation of conduit
- Eliminates need for offset bending conduit
- Low-profile design minimizes snag potential
- Secure with powder-actuated tools, self-tapping concrete anchors or screw guns



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
WC812	1/2", 3/4" EMT, 1/4" Hole	100 pc

CABLE/CONDUIT

Clamps and Clips

ONE HOLE STRAP FOR EMT CONDUIT

- Recommended for supporting horizontal runs of conduit from the face of a structural member
- Fastening hole in strap may be above or below conduit



Material: Steel

Finish: Electrogalvanized

Part #	Description	
EPS0050EG	1/2" EMT	100 pc
EPS0075EG	3/4" EMT	1 pc
EPS0100EG	1" EMT	100 pc
EPS0125EG	1 1/4" EMT	1 pc

NM CABLE CLIP

- Supports non-metallic sheathed cable with ground wire



Material: Spring Steel

Finish: nVent CADDY Armour



Part #	Description	
RMX	14-2, 12-2 NM, 0.28"–0.32" OD	100 pc

Assemblies allow support from most main and substructures.

CABLE/CONDUIT
Brackets and Hangers

MC/AC CABLE SUPPORT BRACKET

- Neatly isolates, supports and secures MC/AC cables
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Results in a “neat and workmanlike” installation



Material: Steel
Finish: Electrogalvanized



Part #	Description	
Isolated Ground Cable Size: 12-3 to 8-2 MC/AC Cable Size: 10-3 to 8-3 Super Neutral Cable Size: 12-3 to 10-2		
MCS101	10-3 to 8-3 MC/AC, 7 Cable	50 pc
MC/AC Cable Size: 14-3 to 10-2 Super Neutral Cable Size: 10-2		
MCS50	14-3 to 10-2 MC/AC, 4 Cable	100 pc
MCS100	14-3 to 10-2 MC/AC, 8 Cable	50 pc

MC/AC TRAPEZE SUPPORT

- Shot fire flange for direct attachment to ceiling/deck
- Easy to use break-apart feature for easy field modification
- Properly spaces MC/AC cable to help eliminate bundling and NEC® and CEC derating issues
- Up to 50% installation time savings over traditional methods



Material: Steel
Finish: Electrogalvanized



Part #	Description	
MCS101TX4	10-3 TO 8-3, 7X4 Cables, Shot Fire, 1/4" Rod, 12" Length	25 pc
MCS101TX8	10-3 TO 8-3, 7X8 Cables, Shot Fire, 1/4" Rod, 24" Length	25 pc
MCS100TX4	14-3 TO 10-2, 8X4 Cables, Shot Fire, 1/4" Rod, 12" Length	25 pc
MCS100TX8	14-3 TO 10-2, 8X8 Cables, Shot Fire, 1/4" Rod, 24" Length	25 pc

* Please refer to nVent.com/CADDY for UL listings

CABLE/CONDUIT
Brackets and Hangers

WMX CABLE HANGER

- Bundle runs of MC or AC (refer to local authorities and NEC® Article 310 for derating ampacity when flexible power cables are used)
- Can be used with 4H series flange clips, DH2 / TDH deck clips, AO or AB nail brackets, VF14 vertical flange, AF14/122/123 Z purlin



Material: Steel
Finish: Electrogalvanized



Part #	Description		
WMX3	1 1/8" dia	50 lb	100 pc
WMX6	1 3/4" dia	75 lb	100 pc

SBT MULTIPLE CONDUIT MOUNTING PLATE

- Single point structure attachment and easy "snap-in" field assembly of up to three conduit clips
- No tools necessary for installation of clips
- Eliminates need for offset bending conduit
- Available in a variety of riveted assemblies
- Helps eliminate multiple beam clamps or strut assemblies



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
SBT18	SBT Multiple Conduit Mounting Plate	150 lb	50 pc

Static Load represents the maximum load limit of the assembly. Static load limit of each locking tab is 50 lb (220 N). The combined loads of the locking tabs shall not exceed the maximum load limit of the assembly.

CABLE/CONDUIT
Brackets and Hangers

SBT MULTIPLE CONDUIT MOUNTING PLATE WITH THREAD IMPRESSION

- Single point structure attachment and easy “snap-in” field assembly of up to three conduit clips
- No tools necessary for installation of clips
- Eliminates need for offset bending conduit
- Available in a variety of riveted assemblies
- Helps eliminate multiple beam clamps or strut assemblies



Part #	Description		
SBT18T1	SBT Multiple Mounting Plate with Thread Impression	150 lb	100 pc

Static Load represents the maximum load limit of the assembly. Static load limit of each locking tab is 50 lb (220 N). The combined loads of the locking tabs shall not exceed the maximum load limit of the assembly.

B18 COMBINATION BOX/CONDUIT HANGER

- Scoreline breakaway feature can be easily modified by hand while maintaining UL listing
- Eliminates need for offset bending conduit
- Designed to be versatile and reusable
- Labor and time savings due to built-in first means of support
- NEC® & CEC compliant



Material: Steel; Spring Steel
Finish: Pregalvanized; nVent CADDY Armour



Part #	Description	
6MB18A	3/8" Flexible, 14-2 to 12-3 MC/AC, 1/4" Hole, Plain	25 pc
812MB18A	1/2", 3/4" EMT, 1/4" Hole, Plain	25 pc
812MB18S	1/2", 3/4" EMT, w/Screw	25 pc
16MB18A	3/4", 1" EMT, 1/4" Hole, Plain	25 pc

NEC® 300.11 requires dedicated drop wire/rod. For single and multiple runs of conduit.

CABLE/CONDUIT

Combination Box/Conduit

B18 COMBINATION BOX/CONDUIT HANGER FOR 512X

- Ideal means of support when used with the nVent CADDY 512X Electrical Box Mounting Clip (with offset)
- One assembly provides support for horizontal electrical box and conduit from threaded rod
- Eliminates need for offset bending conduit
- Labor and time savings due to built-in first means of support and/or MC/AC cable
- NEC® and CEC compliant



See page 11-19
for the 512X
Electrical Box
Mounting Clip

Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description	
812MB18XA	1/4" Hole, 1/2" and 3/4" EMT Conduit	25 pc
16MB18XA	1/4" Hole, 3/4" and 1" EMT Conduit	25 pc

B18-SBT BOX/MULTIPLE CONDUIT HANGER

- Scoreline breakaway feature can be easily modified by hand while maintaining UL listing
- Eliminates need for offset bending conduit
- Labor and time savings due to built-in first means of support
- NEC® and CEC compliant



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description	
B18SBT18	1/4" Hole	25 pc
B18SBT18TI	1/4" Thread Impression	25 pc

Static Load represents the maximum load limit of the assembly. Static load limit of each locking tab is 50 lb (220 N). The combined loads of the locking tabs shall not exceed the maximum load limit of the assembly.

CABLE/CONDUIT

Combination Box/Conduit

B18-CO BOX/MULTIPLE CONDUIT HANGER

- Scoreline breakaway feature can be easily modified by hand while maintaining UL listing
- Eliminates need for offset bending conduit
- Labor and time savings due to built-in first means of support
- NEC® and CEC compliant



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
6MB18ACO	3/8" Flexible, 14-2 to 12-3 MC/AC, 1/4" Hole, Plain	25 pc
812MB18ACO	1/2", 3/4" EMT, 1/4" Hole, Plain	25 pc
812MB18SCO	1/2", 3/4" EMT, w/Screw	25 pc
16MB18ACO	3/4", 1" EMT, 1/4" Hole, Plain	25 pc

B18-CO3 BOX/MULTIPLE CONDUIT HANGER

- Scoreline breakaway feature can be easily modified by hand while maintaining UL listing
- Eliminates need for offset bending conduit
- Comes with three conduit clips attached to each side
- Labor and time savings due to built-in first means of support
- Provides independent first means of support for conduit and/or MC/AC cable
- NEC® and CEC compliant



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
6M3B18ACO	3/8" Flexible, 14-2 to 12-3 MC/AC	25 pc

CABLE/CONDUIT

Combination Box/Conduit

B18-EM BOX/CONDUIT HANGER WITH FLANGE CLIP

- One assembly provides support for electrical box and/or conduit from beam flanges
- Eliminates need for offset bending conduit
- 66% less Drop Wires (rod/wire application)
- NEC® & CEC compliant



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
812MB1824	1/2", 3/4" EMT, 1/8"-1/4" Flange	25 pc
812MB1858	1/2", 3/4" EMT, 5/16"-1/2" Flange	25 pc
16MB1824	3/4", 1" EMT, 1/8"-1/4" Flange	25 pc
16MB1858	3/4", 1" EMT, 5/16"-1/2" Flange	25 pc
6MB1824	1/8"-1/4" Flange, 3/8" Flexible, 14-2 to 12-3 MC/AC	25 pc
6MB1858	5/16"-1/2" Flange, 3/8" Flexible, 14-2 to 12-3 MC/AC	25 pc

NEC® 300.11 requires dedicated drop wire/rod. For single and multiple runs of conduit.

B18-MCS BOX/MC/AC CABLE HANGER

- Scoreline breakaway feature can be easily modified by hand while maintaining UL listing
- Properly spaces MC/AC cable to help eliminate bundling
- Neatly isolates, supports and secures MC/AC cables
- Labor and time savings due to built-in first means of support for conduit and/or MC/AC cable
- NEC® and CEC compliant



Material: Steel
Finish: Electrogalvanized

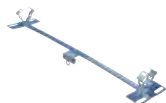
Part #	Description	
MCS50B18A	B18-MCS Box/MC/AC Cable Hanger	25 pc

CABLE/CONDUIT

Combination Box/Conduit

B18-CO-EM BOX/MULTIPLE CONDUIT HANGER WITH FLANGE CLIP

- One assembly provides support for electrical box and/or conduit from beam flanges
- Comes with one conduit clip attached to each side with the ability to attach up to two more per side
- Eliminates need for offset bending conduit
- 66% less Drop Wires (rod/wire application)
- NEC® & CEC compliant



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description	
6MB1858CO	14-2 to 12-3 MC/AC, 5/16"–1/2" Flange, 3/8" Flexible	25 pc
812MB1824CO	1/2", 3/4" EMT, 1/8"–1/4" Flange	25 pc
812MB1858CO	1/2", 3/4" EMT, 5/16"–1/2" Flange	25 pc
16MB1824CO	3/4", 1" EMT, 1/8"–1/4" Flange	25 pc

B18-Z BOX/CONDUIT HANGER WITH ROD/WIRE CLIP

- One assembly provides support for electrical box and/or conduit from drop wire or rod
- Eliminates need for offset bending conduit
- 66% less Drop Wires (rod/wire application)
- NEC® & CEC compliant



Material: Spring Steel

Finish: nVent CADDY Armour



Part #	Description	
6MB18	3/8" Flexible, 14-2 to 12-3 MC/AC, 1/4", 3/8" Rod, #12 Wire	25 pc
812MB18	1/2", 3/4" EMT, 1/4", 3/8" Rod, #12 Wire	25 pc
812MB188Z	1/2", 3/4" EMT, 1/2", 5/8" Rod	25 pc
16MB18	3/4", 1" EMT, 1/4", 3/8" Rod, #12 Wire	25 pc

1/2" and 5/8" rod sizes are to be installed on threaded rod only.

NEC® 300.11 requires dedicated drop wire/rod. For single and multiple runs of conduit.

CABLE/CONDUIT

Combination Box/Conduit

B18-SBT-Z BOX/MULTIPLE CONDUIT HANGER WITH ROD/WIRE CLIP

- One assembly provides support for electrical box and/or conduit from drop wire or rod
- Single point structure attachment and easy "snap-in" field assembly of up to three conduit clips
- Eliminates need for offset bending conduit
- 66% less Drop Wires (rod/wire application)
- NEC® & CEC compliant



Material: Spring Steel

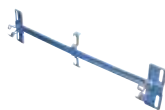
Finish: nVent CADDY Armour

Part #	Description	
B18SBT184Z	1/4", 3/8" Rod, #12 Wire	25 pc

Static Load represents the maximum load limit of the assembly. Static load limit of each locking tab is 50 lb (220 N). The combined loads of the locking tabs shall not exceed the maximum load limit of the assembly.

B18-CO-Z BOX/MULTIPLE CONDUIT HANGER WITH ROD/WIRE CLIP

- One assembly provides support for electrical box and/or conduit from drop wire or rod
- Comes with one conduit clip attached to each side with the ability to attach up to two more per side
- Eliminates need for offset bending conduit
- 66% less Drop Wires (rod/wire application)
- NEC® & CEC compliant



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description	
812MB18CO	1/2", 3/4" EMT, 1/4", 3/8" Rod, #12 Wire	25 pc
812M6MB18CO	1/2", 3/4" EMT, 14-2 to 12-3 MC/AC, 1/4", 3/8" Rod, #12 Wire, 3/8" Flexible	25 pc
16MB18CO	3/4", 1" EMT, 1/4", 3/8" Rod, #12 Wire	25 pc
6MB18CO	14-2 to 12-3 MC/AC, 1/4", 3/8" Rod, #8 Min, #12 Nom Wire, 3/8" Flexible	25 pc

CABLE/CONDUIT
Combination Box/Conduit

B18-C03-Z BOX/MULTIPLE CONDUIT HANGER

- One assembly provides support for electrical box and/or conduit from drop wire or rod
- Comes with three conduit clips attached to each side
- Eliminates need for offset bending conduit
- 66% less Drop Wires (rod/wire application)
- NEC® & CEC compliant



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
6M3B18C0	3/4", 1" EMT, 1/4", 3/8" Rod, #12 Wire	25 pc

B18-MCS-Z BOX/MC/AC CABLE HANGER WITH ROD/WIRE CLIP

- One assembly provides support for horizontal electrical box and/or MC/AC cable from threaded rod
- Properly spaces MC/AC cable to help eliminate bundling and NEC® & CEC derating issues
- Neatly isolates, supports and secures MC/AC cables
- Results in a "neat and workmanlike" installation
- 66% less Drop Wires (rod/wire application)
- NEC® & CEC compliant



Material: Steel
Finish: Electrogalvanized

Part #	Description	
MCS50B18	14-2 to 12-3 MC/AC, 1/4", 3/8" Rod, 4 Cable	25 pc
MCS100B18	14-3 to 10-2 MC/AC, 1/4", 3/8" Rod, 8 Cable	25 pc

CABLE/CONDUIT

Combination Box/Conduit

B18-CPNAM BOX/CONDUIT WITH DECK ANGLE BRACKET

- Meets the requirements of NEC® Section 300.4(E)
- Supports conduit or pipe 1-1/2" (38 mm) under the roof decking to prevent potential damage from nails or screws
- Supports box and conduit with one attachment point



Material: Steel, Spring Steel
Finish: nVent CADDY Armour, Plain

Part #	Description	
812MB18CPNAM	1/2", 3/4" EMT	25 pc
16MB18CPNAM	3/4", 1" EMT	25 pc
6MB18CPNAM	14-2 to 12-3 MC/AC, 3/8" Flexible	25 pc

B18-SBT-CPNAM BOX/MULTIPLE CONDUIT WITH DECK ANGLE BRACKET

- Meets the requirements of NEC® Section 300.4(E)
- Supports conduit or pipe 1-1/2" (38 mm) under the roof decking to prevent potential damage from nails or screws
- Supports box and conduit with one attachment point



Material: Steel
Finish: Plain

Part #	Description	
B18SBT18CPNAM	1/4" Hole	25 pc

CABLE/CONDUIT
Combination Box/Conduit

BCSP BOX/CONDUIT SECUREMENT PLATFORM

- Accommodates a wide range of electrical boxes
- Contains embedded rivet nut - no penetrating the electrical box
- Includes electrical box alignment pockets
- Tool-free conduit securement options
- Up to 50% installation time savings over traditional methods
- Supports electrical boxes in 16" stud spacing (BCSP612)



Material: Steel
Finish: Pregalvanized



Part #	Description	
BCSP45	4", 4 11/16", 5" Box, 3/8" Rod	10 pc
BCSP45RS25	4", 4 11/16", 5" Box, 1/4" Rod	10 pc
BCSP612	6", 8", 10", 12" Box, 3/8" Rod	5 pc

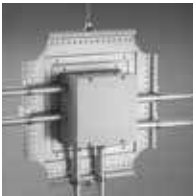
BCSP SNAP CLOSE MC/AC CLAMP

- Provides tool-free first means of securement for MC/AC when used with box/conduit securement platform
- Innovative design eliminates loose hardware, simplifying installation



Material: Steel
Finish: Pregalvanized

Part #	Description	
BCSPC1	BCSP Snap Close MC/AC Clamp	50 pc



CABLE/CONDUIT
Combination Box/Conduit

BCSP UNIVERSAL CLIP

- Tool-free attachment to box/ conduit securement platform that provides easy "snap-in" field assembly of conduit clips
- Innovative design eliminates loose hardware, simplifying installation
- Eliminates need for offset bending conduit



Material: Steel
Finish: Pregalvanized

Part #	Description	
BCSPC2	BCSP Universal Clip	50 pc

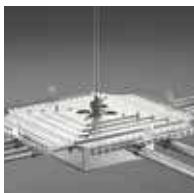
BCSP SNAP CLOSE CONDUIT CLAMP

- Provides tool-free first means of securement for conduit when used with box/conduit securement platform
- Innovative design eliminates loose hardware, simplifying installation
- Eliminates need for offset bending conduit



Material: Steel
Finish: Pregalvanized

Part #	Description	
BCSPC16M	3/4", 1" EMT and Rigid Conduit	50 pc



CABLE/CONDUIT
Trapeze

CONDUIT TRAPEZE CCT1

- Ideal for smaller branch runs
- Shot fire flange for direct attachment to ceiling/deck
- Accommodates 3/8" and 1/4" threaded rod trapeze drops
- Up to 25% material savings over traditional methods
- Reduces installation time up to 50%
- Complies with UL® 2239



Material: Steel
Finish: Pregalvanized



Part #	Description	
CCT1X15	1" EMT/Rigid Conduit, 8 Number of Conduits	20 pc
CCT1X30	1" EMT/Rigid Conduit, 16 Number of Conduits	10 pc
CCT1X45	1" EMT/Rigid Conduit, 24 Number of Conduits	10 pc
CCT1X90	1" EMT/Rigid Conduit, 48 Number of Conduits	1 pc

UL Load Rating								
Orientation	Mounting Fastener	Fastener Spacing						
		7.25"	14.5"	21.75"	29"	36.25"	43.5"	53/4"
Horizontal	3/8" Threaded Rod	500 lb	500 lb	400 lb	300 lb	266 lb	233 lb	200 lb
Horizontal	3/16" Shot-Fire Pin	150 lb	125 lb	-	-	-	-	-
Vertical	3/8" Fastener	600 lb	600 lb	-	-	-	-	-
Evenly Distributed Load Rating								
Horizontal	3/8"	-	750 lb	600 lb	475 lb	425 lb	375 lb	300 lb

For 1/2" and 3/8" threaded rod trapeze drops, use washer or SN38 for 3/8" threaded rod applications.

The table contains maximum conduit size values. Smaller conduit sizes allowable.



CABLE/CONDUIT

Trapeze

CONDUIT TRAPEZE CCT125

- Ideal for smaller branch runs
- Shot fire flange for direct attachment to ceiling/deck
- Accommodates 3/8" and 1/4" threaded rod trapeze drops
- Up to 25% material savings over traditional methods
- Reduces installation time up to 50%
- Complies with UL® 2239



Material: Steel
Finish: Pregalvanized



Part #	Description	
CCT125X12	1 1/4" EMT/Rigid Conduit, 6 Number of Conduits	20 pc
CCT125X24	1 1/4" EMT/Rigid Conduit, 12 Number of Conduits	10 pc
CCT125X36	1 1/4" EMT/Rigid Conduit, 18 Number of Conduits	10 pc
CCT125X96	1 1/4" EMT/Rigid Conduit, 48 Number of Conduits	1 pc

UL Load Rating									
Orientation	Mounting Fastener	Fastener Spacing							
		6"	12"	18"	24"	30"	36"	42"	48"
Horizontal	3/8" Threaded Rod	500 lb	500 lb	400 lb	300 lb	275 lb	250 lb	225 lb	200 lb
Horizontal	3/16" Shot-Fire Pin	150 lb	125 lb	100 lb	-	-	-	-	-
Vertical	3/8" Fastener	600 lb	600 lb	-	-	-	-	-	-
Evenly Distributed Load Rating									
Horizontal	3/8"	-	750 lb	600 lb	475 lb	425 lb	375 lb	325 lb	300 lb

For 3/8" and 1/4" threaded rod trapeze drops, use washer or SN25 for 1/4" threaded rod applications.

The table contains maximum conduit size values. Smaller conduit sizes allowable.



CABLE/CONDUIT
Trapeze

CONDUIT TRAPEZE CCT2

- Ideal for smaller branch runs
- Shot fire flange for direct attachment to ceiling/deck
- Accommodates 3/8" and 1/4" threaded rod trapeze drops
- Up to 25% material savings over traditional methods
- Reduces installation time up to 50%
- Complies with UL® 2239



Material: Steel
Finish: Pregalvanized



Part #	Description	
CCT2X12	2" EMT/Rigid Conduit, 4 Number of Conduits	20 pc
CCT2X24	2" EMT/Rigid Conduit, 8 Number of Conduits	10 pc
CCT2X36	2" EMT/Rigid Conduit, 12 Number of Conduits	10 pc
CCT2X96	2" EMT/Rigid Conduit, 32 Number of Conduits	1 pc

UL Load Rating									
Orientation	Mounting Fastener	Fastener Spacing							
		6"	12"	18"	24"	30"	36"	42"	48"
Horizontal	1/2" Threaded Rod	500 lb	500 lb	400 lb	300 lb	275 lb	250 lb	225 lb	200 lb
Vertical	1/2" Fastener	600 lb	600 lb	-	-	-	-	-	-
Evenly Distributed Load Rating									
Horizontal	1/2"	-	720 lb	600 lb	475 lb	425 lb	375 lb	325 lb	300 lb

For 1/2" and 3/8" threaded rod trapeze drops, use washer or SN38 for 3/8" threaded rod applications.

The table contains maximum conduit size values. Smaller conduit sizes allowable.



CABLE/CONDUIT
Trapeze

CONDUIT TRAPEZE CCT4

- Ideal for smaller branch runs
- Shot fire flange for direct attachment to ceiling/deck
- Accommodates 3/8" and 1/4" threaded rod trapeze drops
- Up to 25% material savings over traditional methods
- Reduces installation time up to 50%
- Complies with UL® 2239



Material: Steel
Finish: Pregalvanized



Part #	Description	
CCT4X12	4" EMT/Rigid Conduit, 2 Number of Conduits	20 pc
CCT4X24	4" EMT/Rigid Conduit, 4 Number of Conduits	10 pc
CCT4X36	4" EMT/Rigid Conduit, 6 Number of Conduits	10 pc
CCT4X96	4" EMT/Rigid Conduit, 16 Number of Conduits	1 pc

UL Load Rating									
Orientation	Mounting Fastener	Fastener Spacing							
		6"	12"	18"	24"	30"	36"	42"	48"
Horizontal	1/2" Threaded Rod	600 lb	600 lb	550 lb	500 lb	475 lb	450 lb	425 lb	400 lb
Vertical	1/2" Fastener	600 lb	600 lb	-	-	-	-	-	-
Evenly Distributed Load Rating									
Horizontal	1/2"	-	650 lb	600 lb	550 lb	525 lb	500 lb	475 lb	450 lb

The table contains maximum conduit size values. Smaller conduit sizes allowable.



CABLE/CONDUIT
Cable Tray and Accessories

CABLE TRAY SUPPORT FOR AIR HANDLING SPACES

- Provides an easy method for supporting cable tray below raised floors



Material: Steel
Finish: Polyester
Static Load Safety Factor: 3:1

Part #	Description		
RPS50AHGP	2 5/16" x 10 1/2" x 3 5/16"	50 lb	10 pc

Structural Attachments



STRUCTURAL ATTACHMENTS

Beam/Purlin

300 UNIVERSAL BEAM CLAMP

- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19 and 23)

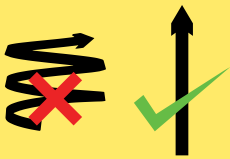


Material: Cast Iron



Part #	Description	 F1	 F2		Cert
Finish: Electrogalvanized					
3000037EG	EG, 3/8" Rod, 3/4" Max Flange	500 lb	250 lb	100 pc	cULus, FM
3000050EG	EG, 1/2" Rod, 3/4" Max Flange	950 lb	760 lb	50 pc	cULus, FM
3000062EG	EG, 5/8" Rod, 3/4" Max Flange	950 lb	760 lb	50 pc	cULus
3000075EG	EG, 3/4" Rod, 3/4" Max Flange	950 lb	760 lb	50 pc	cULus
3000087EG	EG, 7/8" Rod, 3/4" Max Flange	950 lb	760 lb	50 pc	cULus
Finish: Plain					
3000037PL	3/8" Rod, 3/4" Max Flange	500 lb	250 lb	100 pc	cULus, FM
3000050PL	1/2" Rod, 3/4" Max Flange	950 lb	760 lb	50 pc	cULus, FM
3000062PL	5/8" Rod, 3/4" Max Flange	950 lb	760 lb	50 pc	cULus
3000075PL	3/4" Rod, 3/4" Max Flange	950 lb	760 lb	50 pc	cULus
3000087PL	7/8" Rod, 3/4" Max Flange	950 lb	760 lb	50 pc	cULus

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.



"Push-to-install" Technology

Beam Clamps with nVent CADDY Rod Lock "push-to-install" technology for threaded rod applications are available on page 8-2.

- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Easy "push-to-install" design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Lock nut can be finger tightened, locking the rod in place
- Works with slightly damaged threads and minor burrs on the threaded rod

STRUCTURAL ATTACHMENTS

Beam/Purlin

310 UNIVERSAL BEAM CLAMP, THICK FLANGE

- Universal beam clamp for thick beams
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19 and 23)



Material: Cast Iron



Part #	Description			
Finish: Electrogalvanized				
3100037EG	EG, 3/8" Rod, 1 1/4" Max Flange	500 lb	250 lb	50 pc
3100050EG	EG, 1/2" Rod, 1 1/4" Max Flange	950 lb	760 lb	50 pc
Finish: Plain				
3100037PL	3/8" Rod, 1 1/4" Max Flange	500 lb	250 lb	50 pc
3100050PL	1/2" Rod, 1 1/4" Max Flange	950 lb	760 lb	50 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

BC26 UNIVERSAL BEAM CLAMP WITH TAPPED HOLE

- One thru-hole for easier installation of threaded rod
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19 and 23)



Material: Cast Iron

Finish: Electrogalvanized

Part #	Description			
BC260025EG	1/4" Rod, 13/16" Max Flange, 1/4" Hole, Threaded	250 lb	100 lb	100 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

STRUCTURAL ATTACHMENTS

Beam/Purlin

305 STAINLESS STEEL BEAM CLAMP, TOP MOUNT

- Pressed steel beam clamp
- Structural attachment to top flange of metal beams, purlins, channel, or angle iron
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19)



Material: Stainless Steel 304 (EN 1.4301)



Part #	Description		
3050037S4	3/8" Rod, 5/8" Max Flange	500 lb	100 pc
3050050S4	1/2" Rod, 5/8" Max Flange	1,130 lb	100 pc

Set screw must be tightened and torqued onto the sloped side of the I-beam, channel, or angle iron flange. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

SBC STAMPED BEAM CLAMP, TOP MOUNT

- Allows structural attachment to metal beams, bar joist, channel, or angle iron in top mount position only unless used on a parallel flange
- Lightweight, one-piece stamped body provides superior strength and eliminates deficiencies associated with castings
- Spins onto threaded rod and allows for easy adjustment
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19)



Material: Steel
Finish: Pregalvanized



Part #	Description		
SBC037	3/8" Rod, 3/4" Max Flange	500 lb	50 pc

Set screw must be tightened and torqued onto the sloped side of the I-beam, channel, or angle iron flange. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

STRUCTURAL ATTACHMENTS

Beam/Purlin

BC BEAM CLAMP

- Easy installation to beam flanges



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
BC	1/4" Rod 1, #10 Rod 2, 1/2" Max Flange	100 lb	100 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam.

BC200/BC400 BEAM CLAMP

- Threaded hole on back and bottom



Material: Steel
Finish: Electrogalvanized



Part #	Description		
BC200	1/4" Rod, 0.5" Max Flange	100 lb	50 pc
BC400	3/8" Rod, 0.75" Max Flange	200 lb	25 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam.

STRUCTURAL ATTACHMENTS

Beam/Purlin

BC10 MULTI-FUNCTION BEAM CLAMP

- Structural attachment to beams to support threaded rod



Material: Steel
Finish: Electrogalvanized

Part #	Description			
BC100000EG	3/8", 1/2" Rod, 3/4" Max Flange	500 lb	300 lb	25 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam.

BC10 BEAM CLAMP WITH BC15 SWIVEL

- Swivel attachment suitable for sloped beams



Material: Steel
Finish: Electrogalvanized

Part #	Description		
BC101500EG	3/8", 1/2" Rod, 3/4" Max Flange	500 lb	25 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

STRUCTURAL ATTACHMENTS

Beam/Purlin

BC11/BC12 MULTI-FUNCTION CLAMP WITH J-BOLT

- Structural attachment to beams to support threaded rod
- J-bolt provides additional stability in high vibration environments



Material: Steel

Finish: Electrogalvanized

Part #	Description			
BC110000EG	3/8", 1/2" Rod, 3/4" Max Flange	500 lb	300 lb	25 pc
BC120000EG	3/8", 1/2" Rod, 3/4" Max Flange	500 lb	300 lb	25 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam.

BC13 WELDED BEAM CLAMP, STANDARD DUTY

- Structural attachment to beams to support threaded rod



Material: Steel

Finish: Electrogalvanized

Part #	Description		
BC130037EG	3/8" Rod, 7/8" Max Flange	650 lb	20 pc
BC130050EG	1/2" Rod, 7/8" Max Flange	1,100 lb	20 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

STRUCTURAL ATTACHMENTS

Beam/Purlin

BC14 WELDED BEAM CLAMP, HEAVY DUTY

- Structural attachment to beams to support threaded rod



Material: Steel
Finish: Electrogalvanized

Part #	Description		
BC140037EG	3/8" Rod, 1 5/8" Max Flange	800 lb	20 pc
BC140050EG	1/2" Rod, 1 5/8" Max Flange	1,300 lb	20 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

C-CLAMP

- Pressed steel beam clamp
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 23)



Material: Steel
Finish: Electrogalvanized
Static Load Safety Factor: 3.5:1

Part #	Description		
2000037EG	EG, 3/8" Rod, 3/4" Max Flange	250 lb	100 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Load rating is per fastener with a 3X safety factor. Actual installation must be evaluated to determine load on the individual fastener. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

STRUCTURAL ATTACHMENTS

Beam/Purlin

RS RETROFIT RETAINER STRAP

- Ideal for both new and existing applications
- Can be installed without disassembly of the hanging system and/or removing the clamp
- Compatible with all standard nVent CADDY beam clamps and can be secured to either the set screw or threaded rod
- Large teardrop-shaped opening is compatible with multiple threaded rod diameters, reducing inventory by 50%
- Coined edge on teardrop-shaped opening locks into rod, eliminating shifting during install
- Provides a secure attachment in seismic zones and complies with NFPA® requirements



Material: Steel
Finish: Pregalvanized



Part #	Description	
RS06	6 1/2"	100 pc
RS08	8 1/2"	100 pc
RS10	10 1/2"	100 pc
RS12	12 1/2"	100 pc
RS14	14 1/2"	100 pc
RS16	16 1/2"	100 pc
RS18	18 1/2"	50 pc

Add 2" to width of flange to determine minimum length strap required.

35RS TWO HOLE RETAINER STRAP

- Retainer strap for beam clamps



Material: Steel
Finish: Pregalvanized

Part #	Description	
035RS0600EG	6"	100 pc
035RS0800EG	8"	100 pc
035RS1000EG	10"	100 pc
035RS1200EG	12"	100 pc
035RS1400EG	14"	100 pc
035RS1600EG	16"	100 pc
035RS1800EG	18"	100 pc

Field bend and use jam nut over hanger rod to secure.

STRUCTURAL ATTACHMENTS

Beam/Purlin

NVENT CADDY TRUSS-T BAR JOIST HANGERS

- Innovative attachment effortlessly slides through the middle slot of open web bar joists and quickly locks into place when put under load
- Installation of the complete, self-contained system can be accomplished with one hand and requires no additional special tools
- The unique design of the nVent CADDY Truss-T hanger does not need to be tightened like a traditional beam clamp, providing greater adjustability and speed during system alignment
- Prefabricated single pipe hanger and multi-pipe/tube trapeze assemblies can be prefabricated on the ground or in the shop, and easily hung by the installer
- Concentrically loading the bar joist chord eliminates torsion and/or distortion, adhering to the strict rules established by the Steel Joist Institute (SJI)
- The increased load carrying capacity results in the product being UL listed to support a maximum of 8" Schedule 40 pipe
- Included square washer with integrated threaded nut eliminates the need for loose hardware

Material: Steel

Finish: Pregalvanized

Static Load Safety Factor: 3.5:1



NVENT CADDY TRUSS-T BAR JOIST HANGER, BOTTOM CHORD

- Easily installs on the bottom chord of engineered open web bar joists from underneath, limiting overhead work



Part #	Description		
CTH037BC	3/8" Rod	1,200 lb	25 pc
CTH050BC	1/2" Rod	1,200 lb	25 pc

NVENT CADDY TRUSS-T BAR JOIST HANGER, TOP CHORD

- Easily installs on the top chord of engineered open web bar joists from underneath, limiting overhead work



Part #	Description		
CTH037TC	3/8" Rod	1,200 lb	25 pc
CTH050TC	1/2" Rod	1,200 lb	25 pc

STRUCTURAL ATTACHMENTS

Beam/Purlin

PH MULTI-PURPOSE PURLIN CLAMP

- Attaches to bottom of purlins and beams to support threaded rod



Material: Steel
Finish: Electrogalvanized



Part #	Description	Static Load 1	Static Load 2	
PH4	1/4" Rod, 1/4" Max Flange	200 lb	160 lb	25 pc
PH6	3/8" Rod, 1/4" Max Flange	200 lb	160 lb	25 pc
PH6FP	3/8" Rod, 1/4" Max Flange	200 lb		25 pc

A jam nut is required for fire protection applications. Refer to Static Load 1 when attaching to C and Z purlins. Refer to Static Load 2 when attaching to a flat flange. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

PHSW MULTI-PURPOSE PURLIN CLAMP WITH SWIVEL

- Attachment to bottom of purlins and beams to support threaded rod
- Swivel feature option for attachment to purlins under sloped roofs



Material: Steel
Finish: Electrogalvanized



Part #	Description	Static Load 1	Static Load 2	
PHSW4	1/4" Rod, 1/4" Max Flange	200 lb	160 lb	25 pc
PHSW6	3/8" Rod, 1/4" Max Flange	200 lb	160 lb	25 pc
PHSW6FP	3/8" Rod, 1/4" Max Flange	200 lb		25 pc

A jam nut is required for fire protection applications. Refer to Static Load 1 when attaching to C and Z purlins. Refer to Static Load 2 when attaching to a flat flange. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

STRUCTURAL ATTACHMENTS

Beam/Purlin

315 MALLEABLE IRON PURLIN CLAMP

- Attaches to lower flange of metal beams or purlins
- Supports 45° flanges up to 2" long, and 90° flanges up to 1-1/2" high
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 23)



Material: Cast Iron



Part #	Description		
Finish: Electrogalvanized			
3150037EG	EG, 3/8" Rod, 1" Max Flange	400 lb	25 pc
Finish: Plain			
3150037PL	3/8" Rod, 1" Max Flange	400 lb	25 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Install in accordance with applicable code. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

122 SERIES Z PURLIN CLIP

- Hammer-on clip compensates for angle of purlin
- Provides a portable hole
- Side mount



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
122	1/4" Hole, 1/16" Max Flange	100 lb	100 pc

STRUCTURAL ATTACHMENTS

Beam/Purlin

123 SERIES Z PURLIN CLIP

- Hammer-on clip compensates for angle of purlin
- Provides method for attaching conduit and boxes to purlin
- Bottom mount



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
123	1/4" Hole, 0.06"-0.1" Flange	100 lb	100 pc

AF SERIES Z PURLIN CLIP

- Angle flange clip for wire or chain suspensions from Z purlins
- Installs from floor with VAFT tool and conduit



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
AF14	1/4" Hole, 1/16"-1/4" Flange	100 lb	100 pc

VF SERIES C PURLIN CLIP

- Provides an attachment for nVent CADDY Speed Link assemblies, wire, S-hooks, or chain from purlin and bar joist
- Installs from floor with VAFT tool and conduit



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
VF14	1/16"-1/4" Flange, 1/4" Hole	160 lb	100 pc

STRUCTURAL ATTACHMENTS

Beam/Purlin

VAFT INSTALLATION TOOL FOR PURLIN CLIPS

- Installation tool for VF & AF assemblies
- Used to install the AF or VF rod clips from the floor



Material: Steel

Part #	Description	
VAFT	Installation Tool	1 pc
VAFTR	Replacement Parts	1 pc

HAMMER-ON FLANGE CLIP, BOTTOM MOUNT

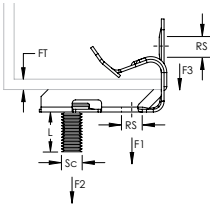
- Can be used to support boxes, fixtures or other applications from beam flanges
- Assorted attachment points provided to reduce inventory
- Requires only a hammer to install



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Flange Thickness FT	Rod Size	F1	F2	F3	
M24	1/8"–1/4"	1/4"	100 lb	25 lb	75 lb	100 pc
M58	5/16"–1/2"	1/4"	100 lb	25 lb	75 lb	100 pc
M912	9/16"–3/4"	1/4"	100 lb	25 lb	75 lb	100 pc
M1318	13/16"–1 1/8"	1/4"	100 lb	25 lb	75 lb	50 pc



STRUCTURAL ATTACHMENTS

Beam/Purlin

HAMMER-ON FLANGE CLIP, BOTTOM MOUNT WITH STUD

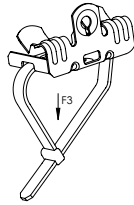
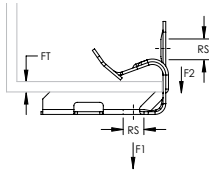
- Can be used to support boxes, fixtures or other applications from beam flanges
- Captive threaded stud minimizes the need for additional hardware
- Assorted attachment points provided to reduce inventory
- Requires only a hammer to install



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Flange Thickness FT	Rod Size	Screw Dia. SC	Screw Length L	F1	F2	F3	
M24S	1/8"–1/4"	1/4"	1/4"	3/8"	100 lb	75 lb	25 lb	100 pc
M58S	5/16"–1/2"	1/4"	1/4"	3/8"	100 lb	75 lb	25 lb	100 pc
M912S	9/16"–3/4"	1/4"	1/4"	3/8"	100 lb	75 lb	25 lb	100 pc
M1318S	13/16"–1 1/8"	1/4"	1/4"	3/8"	100 lb	75 lb	25 lb	50 pc



HAMMER-ON FLANGE CLIP, BOTTOM MOUNT WITH RETAINER

- Pre-riveted retainer strap is easily bent into position
- Requires only a hammer to install
- 4WN washer wing nut included



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
CM24S	1/8"–1/4" Flange, 8.5" Strap	75 lb	50 pc
CM58S	5/16"–1/2" Flange, 13" Strap	75 lb	50 pc
CM912S	9/16"–3/4" Flange, 13" Strap	75 lb	50 pc

STRUCTURAL ATTACHMENTS

Beam/Purlin

HAMMER-ON FLANGE CLIP, SIDE MOUNT

- Provides an attachment for wire, S-hooks, chain, nVent CADDY Speed Link or other assemblies to flanges and profiles
- Fits most beams
- Installs with just a hammer



Part #	Description			Cert
Material: Spring Steel – Finish: nVent CADDY Armour				
2H4	3/32"–9/64" Flange	160 lb	100 pc	cULus
4H24	1/8"–1/4" Flange	200 lb	100 pc	CE, 4H, EM, EBC, cULus
4H58	5/16"–1/2" Flange	200 lb	100 pc	
4H912	9/16"–3/4" Flange	200 lb	100 pc	
4H1318	13/16"–1 1/8" Flange	200 lb	50 pc	cULus
Material: Stainless Steel 301 (EN 1.4310)				
4H24SS	S301, 1/8"–1/4" Flange	140 lb	100 pc	
4H58SS	S301, 5/16"–1/2" Flange	140 lb	100 pc	
4H912SS	S301, 9/16"–3/4" Flange	140 lb	100 pc	

H-TI/T ROD TO FLANGE CLIP

- Suspends threaded rod from beam flanges
- Threaded rod hanger can swivel to provide a vertical dropdown
- Requires only a hammer to install



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
4TI24	0.25" Hole, Threaded, 1/8"–1/4" Flange	200 lb	100 pc
4TI58	0.25" Hole, Threaded, 5/16"–1/2" Flange	200 lb	100 pc
4TI912	0.25" Hole, Threaded, 9/16"–3/4" Flange	200 lb	100 pc
6TA24	0.375" Hole, Plain, 1/8"–1/4" Flange	200 lb	100 pc
6TA58	0.375" Hole, Plain, 5/16"–1/2" Flange	200 lb	100 pc
6TI24	0.375" Hole, Threaded, 1/8"–1/4" Flange	200 lb	100 pc
6TI58	0.375" Hole, Threaded, 5/16"–1/2" Flange	200 lb	100 pc
6TI912	0.375" Hole, Threaded, 9/16"–3/4" Flange	200 lb	100 pc

STRUCTURAL ATTACHMENTS

Beam/Purlin

nVENT CADDY ROD LOCK SPRING STEEL ROD HANGER TO FLANGE CLIP

- Suspends threaded rod from beam flanges
- Threaded rod hanger can swivel to provide a vertical dropdown
- Requires only a hammer to install
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on threaded rod ends
- Design includes a release mechanism that works with pliers



**Innovative
Solution**



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
4QTI24	1/4" Rod, 1/8"–1/4" Flange	75 lb	100 pc
4QTI58	1/4" Rod, 5/16"–1/2" Flange	75 lb	100 pc
4QTI912	1/4" Rod, 9/16"–3/4" Flange	75 lb	100 pc

H-6A ROD TO FLANGE CLIP

- Requires only a hammer to install



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
6A24	1/8"–1/4" Flange, 3/8" Rod	200 lb	100 pc

STRUCTURAL ATTACHMENTS

Beam/Purlin

H-708 ROD/WIRE TO FLANGE CLIP

- Requires only a hammer to install



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
70824	1/8"–1/4" Flange, 1/4" Rod, #8 Wire	200 lb	100 pc
70858	5/16"–1/2" Flange, 1/4" Rod, #8 Wire	200 lb	100 pc
708912	9/16"–3/4" Flange, 1/4" Rod, #8 Wire	200 lb	100 pc

NVENT CADDY ROD LOCK SPRING STEEL ROD HANGER TO BEAM CLAMP

- Suspends threaded rod from beam flanges
- Threaded rod hanger can swivel to provide a vertical dropdown
- Easy "push-to-install" design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on threaded rod ends
- Design includes a release mechanism that works with pliers



Innovative
Solution



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
4QTIBC	1/4" Rod	75 lb	100 pc

STRUCTURAL ATTACHMENTS

Beam/Purlin

122-6A ROD TO Z PURLIN CLIP

- Hammer-on clip compensates for angle of purlin
- Provides method for attaching rod to Z purlin



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
1226A	3/8" Rod, 1/16"–1/4" Flange	100 lb	100 pc

Loads indicated are for nVent CADDY Fasteners only.

122-708 ROD/WIRE TO Z PURLIN CLIP

- Hammer-on clip compensates for angle of purlin
- Provides method for attaching rod to Z purlin



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
122708	1/4" Rod, #8 Wire, 1/16"–1/4" Flange	100 lb	100 pc

122-TI/T ROD TO Z PURLIN CLIP

- Hammer-on clip compensates for angle of purlin
- Provides method for attaching rod to purlin



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
1224TI	0.25" Hole, Threaded, 0.0625"–0.25" Flange	100 lb	100 pc
1226T	0.375" Hole, Plain, 0.0625"–0.25" Flange	100 lb	100 pc
1226TI	0.375" Hole, Threaded, 0.0625"–0.25" Flange	100 lb	100 pc

STRUCTURAL ATTACHMENTS

Beam/Purlin

AF-708 ROD/WIRE TO Z PURLIN CLIP

- Hammer-on or install from the floor with the VAFT tool
- Provides an attachment for nVent CADDY Speed Link assemblies, wire, S-hooks, or chain from purlin and bar joist



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
AF14708	1/4" Rod, #8 Wire, 1/16"-1/4" Flange	100 lb	100 pc

AF-TI/T ROD TO Z PURLIN CLIP

- Used to support 1/4" and 3/8" threaded rod from purlin beam flanges 1/16" thru 1/4" thick
- Hammer-on or install from the floor with the VAFT tool
- Provides method for attaching rod to Z purlin



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
AF144TI	1/4" Hole, Threaded, 1/16"-1/4" Flange	100 lb	100 pc
AF146T	3/8" Hole, Plain, 1/16"-1/4" Flange	100 lb	100 pc
AF146TI	3/8" Hole, Threaded, 1/16"-1/4" Flange	100 lb	100 pc

VF-708 ROD/WIRE TO C PURLIN CLIP

- Supports wire or rod from bar joist and C purlin
- Hammer-on or install from the floor with the VAFT tool



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
VF14708	1/4" Rod, #8 Wire, 1/16"-1/4" Flange	160 lb	100 pc

STRUCTURAL ATTACHMENTS

Beam/Purlin

VF-TI/T ROD TO C-PURLIN CLIP

- Hammer-on or install from the floor with the VAFT tool
- Provides an attachment for nVent CADDY Speed Link assemblies, wire, S-hooks, or chain from purlin and bar joist



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
VF144TI	1/4" Hole, Threaded, 1/16"–1/4" Flange	160 lb	100 pc
VF146T	3/8" Hole, Plain, 1/16"–1/4" Flange	160 lb	100 pc
VF146TI	3/8" Hole, Threaded, 1/16"–1/4" Flange	160 lb	100 pc

BULB TEE CLIP

- Provides means of support from underside of bulb tee
- Ceiling material not defaced when correctly applied
- Requires only a hammer to install



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
4J2438	3/16" Max Flange	135 lb	100 pc
4J2438S	3/16" Max Flange, 1/4" Screw	135 lb	100 pc

STRUCTURAL ATTACHMENTS

Wall/Ceiling

TDH TRAPEZOIDAL DECK HANGER

- Easy install
- If thread connection is required, use square nut THHM and snap in
- Use TDHP perforation tool to punch hole in decking



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	Cert	
TDH	Spring Steel	ITB	50 pc

Ceiling Thickness	Static Load
.0248" - .0276"	130 lb
.0277" - .0315"	150 lb
.0316" - .0394"	180 lb
.0395" - .0472"	225 lb

TDHT TRAPEZOIDAL DECK HANGER WITH NUT

- Easy install
- Use TDHP perforation tool to punch hole in decking



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
TDHT4	1/4" Rod	50 pc
TDHT6	3/8" Rod	50 pc

Ceiling Thickness	Static Load
.0248" - .0276"	130 lb
.0277" - .0315"	150 lb
.0316" - .0394"	180 lb
.0395" - .0472"	225 lb

STRUCTURAL ATTACHMENTS

Wall/Ceiling

TDHP TRAPEZOIDAL DECK HOLE PUNCH

- Includes springs for quick release
- Height adjustable
- Replacement die set available



Material: Steel

Part #	Description	
TDHP2	TDHP Trapezoidal Deck Hole Punch	1 pc

REPLACEMENT DIE FOR TDHP TRAPEZOIDAL DECK HOLE PUNCH

- Includes two punches with springs, nuts and washers



Material: Steel

Part #	Description	
TDHP2PR10	Replacement Die for TDHP Trapezoidal Deck Hole Punch	1 pc

CELLULAR FLOOR DECK HANGER FOR THREADED ROD

- Positive locking through deck tab
- Prevents twisting or loosening due to vibration



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
DH4TI	1/4" Hole, Threaded	160 lb	100 pc
DH6TI	3/8" Hole, Threaded	160 lb	100 pc

Check with deck manufacturer for recommended load capacity.

STRUCTURAL ATTACHMENTS

Wall/Ceiling

STANDOFF DECK ANGLE BRACKET

- Meets the requirements of NEC® Section 300.4(E)
- Supports conduit or pipe 1-1/2" (38 mm) under the roof decking to prevent potential damage from nails or screws



Material: Steel
Finish: Plain

Part #	Description	
CPNAM	1 1/2"	100 pc

365 STEEL WALL OR CEILING PLATE

- Structural attachment to support hanger rod from a ceiling or a wall



Material: Steel

Part #	Description		
Finish: Copper Electroplated			
3650037CP	CP, 3/8" Rod	100 lb	250 pc
Finish: Electrogalvanized			
3650037EG	EG, 3/8" Rod	100 lb	250 pc
Finish: Plain			
3650037PL	3/8" Rod	100 lb	250 pc

Follow fastener manufacturer's recommended shear and pull-out strength when fastening to the structure. Fastener not included.

STRUCTURAL ATTACHMENTS

Wall/Ceiling

365M MALLEABLE IRON WALL OR CEILING PLATE

- Structural attachment to support hanger rod from a ceiling or a wall



Material: Cast Iron

Part #	Description		
Finish: Copper Electroplated			
365M0037CP	CP, 3/8" Rod	180 lb	100 pc
365M0050CP	CP, 1/2" Rod	180 lb	100 pc
Finish: Electrogalvanized			
365M0037EG	EG, 3/8" Rod	180 lb	100 pc
365M0050EG	EG, 1/2" Rod	180 lb	100 pc
Finish: Plain			
365M0037PL	3/8" Rod	180 lb	100 pc
365M0050PL	1/2" Rod	180 lb	100 pc

Follow fastener manufacturer's recommended shear and pull-out strength when fastening to the structure. Fastener not included.

352 STANDARD DUTY WELDED WALL BRACKET

- Wall attachment to support or suspend static piping
- Conforms with Federal Specification WW-H-171 (Type 32), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 32)



Material: Steel

Finish: Plain

Part #	Description		
3520100PL	18"	1,500 lb	1 pc
3520200PL	24"	1,500 lb	1 pc
3520300PL	30"	1,500 lb	1 pc

Follow fastener manufacturer's recommended shear and pull-out strength when fastening to the structure. Fastener not included. Install in accordance with applicable code.

STRUCTURAL ATTACHMENTS

Rod/Wire

DROP SMOOTH ROD WITH SHOT-FIRE BRACKET

- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- Works with most standard nVent CADDY spring steel fasteners designed for rod attachments
- Rod is rigid and does not require secondary attachment to ceiling grid per NEC 300.11
- Stocked inventory - available when you need it
- Includes pre-assembled end-cap
- Specialized packaging simplifies material handling and minimizes sorting
- Rods are ready to install out of the box



Material: Steel
Finish: Electrogalvanized



Part #	Description		
DR4SF12	12", 0.215" dia	95 lb	50 pc
DR4SF24	24", 0.215" dia	95 lb	50 pc
DR4SF36	36", 0.215" dia	95 lb	50 pc
DR4SF48	48", 0.215" dia	95 lb	25 pc

Works with Powers® C4CZ, Simpson® GCN-MEPKT, SPIT® P1000, P200, P2201, P3500 / PA3500, P35s, P45, P60, P7201, Sniper; Ramset® 721, Cobra, D45 / D60 / D60L, M70, SA270, T3SS, TS750P, TS60P, Viper; Hilti® DX35, DX350 / DX351 / DX36M, DX100 / DX200, DX460, DXA40, DXA41, DXE72 / DX400; Würth® Diva-1, BST-1, BST-2 or equivalent nailers. For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load. Exempt from seismic design when supporting conduits less than 2-1/2" (64 mm) trade size, regardless of Ip.

STRUCTURAL ATTACHMENTS

Rod/Wire

DROP THREADED ROD WITH SHOT-FIRE BRACKET

- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- Works with most standard nVent CADDY spring steel fasteners designed for rod attachments
- Rod is rigid and does not require secondary attachment to ceiling grid per NEC 300.11
- Stocked inventory - available when you need it
- Includes pre-assembled end-cap
- Specialized packaging simplifies material handling and minimizes sorting
- Rods are ready to install out of the box



Material: Steel
Finish: Electrogalvanized



Part #	Description		
DR4TSF12	12", 1/4" Rod	95 lb	50 pc
DR4TSF24	24", 1/4" Rod	95 lb	50 pc
DR4TSF36	36", 1/4" Rod	95 lb	50 pc
DR4TSF48	48", 1/4" Rod	95 lb	25 pc
DR4TSF60	60", 1/4" Rod	95 lb	500/pallet
DR4TSF72	72", 1/4" Rod	95 lb	500/pallet

Works with Powers® C4CZ, Simpson® GCN-MEPKT, SPIT® P1000, P200, P2201, P3500 / PA3500, P35s, P45, P60, P7201, Sniper; Ramset® 721, Cobra, D45 / D60 / D60L, M70, SA270, T3SS, TS750P, TS60P, Viper; Hilti® DX35, DX350 / DX351 / DX36M, DX100 / DX200, DX460, DXA40, DXA41, DXE72 / DX400; Würth® Diva-1, BST-1, BST-2 or equivalent nailers. For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load. Exempt from seismic design when supporting conduits less than 2-1/2" (64 mm) trade size, regardless of lp.

STRUCTURAL ATTACHMENTS

Rod/Wire

PUSH INSTALL ROD HANGER WITH SHOT-FIRE BRACKET

- Suspends plain rod from horizontal structures
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel, Spring Steel
Finish: Electrogalvanized, nVent CADDY Armour

Part #	Description		
6ASF	3/8" Rod	100 lb	100 pc

Works with Powers® C4CZ, Simpson® GCN-MEPKT, SPIT® P1000, P200, P2201, P3500 / PA3500, P35s, P45, P60, P7201, Sniper; Ramset® 721, Cobra, D45 / D60 / D60L, M70, SA270, T3SS, TS750P, TS60P, Viper; Hilti® DX35, DX350 / DX351 / DX36M, DX100 / DX200, DX460, DXA40, DXA41, DXE72 / DX400; Würth® Diva-1, BST-1, BST-2 or equivalent nailers. For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load.

PUSH INSTALL ROD HANGER WITH ANGLE BRACKET

- Suspends plain rod from horizontal structures such as laminated wood or concrete beams, joists, ceilings and walls



Material: Spring Steel, Steel
Finish: nVent CADDY Armour, Pregalvanized



Part #	Description		
6AB	3/8" Rod, 0.25" Hole	160 lb	100 pc

Loads indicated are for nVent CADDY Fasteners only. Method of attachment to structure must be evaluated separately.

STRUCTURAL ATTACHMENTS

Rod/Wire

PUSH INSTALL ROD/WIRE HANGER

- Permits pre-assembly of wire or plain rod



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
708	1/4" Rod, #8 Wire	160 lb	100 pc

PUSH INSTALL ROD/WIRE HANGER WITH SHOT-FIRE BRACKET

- Permits pre-assembly of wire or plain rod
- Suspends wire or plain rod from horizontal structures
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel, Spring Steel
Finish: Electrogalvanized, nVent CADDY Armour

Part #	Description		
708SF	1/4" Rod	100 lb	100 pc

Works with Powers® C4CZ, Simpson® GCN-MEPKT, SPIT® P1000, P200, P2201, P3500 / PA3500, P35s, P45, P60, P7201, Sniper; Ramset® 721, Cobra, D45 / D60 / D60L, M70, SA270, T3SS, TS750P, TS60P, Viper; Hilti® DX35, DX350 / DX351 / DX36M, DX100 / DX200, DX460, DXA40, DXA41, DXE72 / DX400; Würth® Diva-1, BST-1, BST-2 or equivalent nailers. For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load.

STRUCTURAL ATTACHMENTS

Rod/Wire

PUSH INSTALL ROD/WIRE HANGER WITH NAIL GUN BRACKET

- Permits pre-assembly of wire or plain rod
- Suspends wire or plain rod from horizontal structures
- Complete with concrete nail gun insert bracket
- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Longer leg angle bracket for tool clearance
- Quickly and easily attaches to concrete, steel or composite metal decking



Material: Steel, Spring Steel
Finish: Electrogalvanized, nVent CADDY Armour

Part #	Description		
708GBSF	1/4" Rod	100 lb	100 pc

Static Load represents the static load of the nail gun insert assembly. Please consult with the nail manufacturer to evaluate the static load of the nail and type of concrete used for the installation. Maximum load is the lesser of the static load from the nail manufacturer or the published load for the assembly. Nail gun insert is compatible with BeA® CN60-688ES, Hilti® BX 3, GX 3, DEWALT® Trak-It C3, SPIT® PULSA 800E, 700, 1000 or equivalent nailers.

PUSH INSTALL ROD/WIRE HANGER WITH ANGLE BRACKET

- Suspends wire or plain rod from horizontal structures such as laminated wood or concrete beams, joists, ceilings and walls



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
708AB	1/4" Rod, #8 Wire	160 lb	100 pc

Loads indicated are for nVent CADDY Fasteners only. Method of attachment to structure must be evaluated separately.

STRUCTURAL ATTACHMENTS

Rod/Wire

PUSH INSTALL ROD/WIRE HANGER WITH OFFSET BRACKET

- Suspends plain rod, threaded rod or wire drops from vertical structures such as laminated wood or concrete beams, joists, ceilings and walls



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
708AO	1/4" Rod, #8 Wire	160 lb	100 pc

Loads indicated are for nVent CADDY Fasteners only. Method of attachment to structure must be evaluated separately.

PUSH INSTALL ROD/WIRE HANGER WITH PIN DRIVEN ANGLE BRACKET

- Longer leg angle bracket for tool clearance
- Designed to fit a variety of pin drivers
- Improved for easier installation with pin drivers



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour

Part #	Description		
708AFAB3	1/4" Rod, #8 Wire	160 lb	100 pc

Load limits apply to nVent CADDY Fasteners only. Pin must be evaluated separately.

STRUCTURAL ATTACHMENTS

Rod/Wire

THREAD INSTALL ROD HANGER

- Supports wire or rod from block or concrete walls



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
4TI	0.25" Hole 1, Threaded, 0.25" Hole 2	160 lb	100 pc
6T	0.375" Hole 1, Plain, 0.25" Hole 2	160 lb	100 pc
6TI	0.375" Hole 1, Threaded, 0.25" Hole 2	160 lb	100 pc

THREAD INSTALL ROD HANGER WITH ANGLE BRACKET

- Suspends threaded rod from horizontal structures such as laminated wood or concrete beams, joists, ceilings and walls



Material: Spring Steel, Steel
Finish: nVent CADDY Armour, Pregalvanized



Part #	Description		
4TIB	0.25" Hole 1, Plain, 0.25" Hole 2, Threaded	160 lb	100 pc
6TB	0.25" Hole 1, Plain, 0.375" Hole 2, Plain	160 lb	100 pc
6TIB	0.25" Hole 1, Plain, 0.375" Hole 2, Threaded	160 lb	100 pc

Loads indicated are for nVent CADDY Fasteners only. Method of attachment to structure must be evaluated separately.

STRUCTURAL ATTACHMENTS

Rod/Wire

THREAD INSTALL ROD HANGER WITH SHOT-FIRE BRACKET

- Suspends threaded rod without the need for additional hardware
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel, Spring Steel

Finish: Electrogalvanized, nVent CADDY Armour

Part #	Description		
4TIBSF	EG, CADDY ARMOUR, 1/4" Rod, 2.35" x 2.31"	100 lb	100 pc
6TIBSF	EG, CADDY ARMOUR, 3/8" Rod, 2.35" x 2.31"	100 lb	100 pc

Works with Powers® C4CZ, Simpson® GCN-MEPKT, SPIT® P1000, P200, P2201, P3500 / PA3500, P35s, P45, P60, P7201, Sniper; Ramset® 721, Cobra, D45 / D60 / D60L, M70, SA270, T3SS, TS750P, TS60P, Viper; Hilti® DX35, DX350 / DX351 / DX36M, DX100 / DX200, DX460, DXA40, DXA41, DXE72 / DX400; Würth® Diva-1, BST-1, BST-2 or equivalent nailers. For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load.

THREAD INSTALL ROD HANGER WITH NAIL GUN BRACKET

- Suspends threaded rod without the need for additional hardware
- Complete with concrete nail gun insert bracket
- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Longer leg angle bracket for tool clearance
- Quickly and easily attaches to concrete, steel or composite metal decking



Material: Steel, Spring Steel, Nylon

Finish: nVent CADDY Armour, Electrogalvanized

Part #	Description		
4TIBGBSF	1/4" Rod	100 lb	100 pc
6TIBGBSF	3/8" Rod	100 lb	100 pc

Static Load represents the static load of the nail gun insert assembly. Please consult with the nail manufacturer to evaluate the static load of the nail and type of concrete used for the installation. Maximum load is the lesser of the static load from the nail manufacturer or the published load for the assembly. Nail gun insert is compatible with BeA® CN60-688ES, Hilti® BX 3, GX 3, DEWALT® Trak-It C3, SPIT® PULSA 800E, 700, 1000 or equivalent nailers.

STRUCTURAL ATTACHMENTS

Rod/Wire

THREAD INSTALL ROD HANGER WITH OFFSET BRACKET

- Suspends plain rod, threaded rod or wire drops from vertical structures such as laminated wood or concrete beams, joists, ceilings and walls



Material: Steel, Spring Steel
Finish: nVent CADDY Armour, Electrogalvanized



Part #	Description		
4TIO	1/4" Hole, Threaded	160 lb	100 pc
6TIO	3/8" Hole, Threaded	160 lb	100 pc

Loads indicated are for nVent CADDY Fasteners only. Method of attachment to structure must be evaluated separately.

THREAD INSTALL ROD HANGER WITH PIN DRIVEN ANGLE BRACKET

- Longer leg angle bracket for tool clearance
- Designed to fit a variety of pin drivers
- Improved for easier installation with pin drivers



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour

Part #	Description		
4TIAFAB3	1/4" Hole 1, Threaded	160 lb	100 pc
6TIAFAB3	3/8" Hole 1, Threaded	160 lb	100 pc

Load limits apply to nVent CADDY Fasteners only. Pin must be evaluated separately.

STRUCTURAL ATTACHMENTS

Rod/Wire

THREADED ANGLE BRACKET WITH SHOT-FIRE BRACKET

- Provides an attachment point for nVent CADDY Speed Link assemblies, wire, S-hooks, or chain
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Part #	
ABTSF	100 pc
Works with Powers® C4CZ, Simpson® GCN-MEPKT, SPIT® P1000, P200, P2201, P3500 / PA3500, P35s, P45, P60, P7201, Sniper, Ramset® 721, Cobra, D45 / D60 / D60L, M70, SA270, T3SS, TS750P, TS60P, Viper; Hilti® DX35, DX350 / DX351 / DX36M, DX100 / DX200, DX460, DXA40, DXA41, DXE72 / DX400; Würth® Diva-1, BST-1, BST-2 or equivalent nailers. For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load.	

NVENT CADDY ROD LOCK SPRING STEEL ROD HANGER

- Supports rod from block or concrete walls
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on threaded rod ends
- Design includes a release mechanism that works with pliers



**Innovative
Solution**



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
4QT1	1/4" Rod	75 lb	100 pc

STRUCTURAL ATTACHMENTS

Rod/Wire

nVENT CADDY ROD LOCK SPRING STEEL ROD HANGER WITH ANGLE BRACKET

- Suspends threaded rod from horizontal structures such as laminated wood or concrete beams, joists, ceilings and walls
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on threaded rod ends
- Design includes a release mechanism that works with pliers

Innovative
Solution



Material: Spring Steel, Steel
Finish: nVent CADDY Armour, Pregalvanized



Part #	Description		
4QTIB	1/4" Rod	75 lb	100 pc

Loads indicated are for nVent CADDY Fasteners only. Method of attachment to structure must be evaluated separately.

nVENT CADDY ROD LOCK SPRING STEEL ROD HANGER WITH SHOT-FIRE BRACKET

- Suspends threaded rod without the need for additional hardware
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on threaded rod ends
- Design includes a release mechanism that works with pliers

Innovative
Solution



Material: Spring Steel, Steel
Finish: nVent CADDY Armour, Electrogalvanized



Part #	Description		
4QTIBSF	1/4" Rod	75 lb	100 pc

STRUCTURAL ATTACHMENTS

Rod/Wire

nVENT CADDY ROD LOCK SPRING STEEL ROD HANGER WITH NAIL GUN BRACKET

- Suspends threaded rod without the need for additional hardware
- Complete with concrete nail gun insert bracket
- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Longer leg angle bracket for tool clearance
- Quickly and easily attaches to concrete, steel or composite metal decking
- Easy "push-to-install" design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on threaded rod ends
- Design includes a release mechanism that works with pliers

**Innovative
Solution**



Material: Spring Steel, Steel, Nylon
Finish: nVent CADDY Armour, ElectroGalvanized



Part #	Description		
4QTIGBSF	1/4" Rod	75 lb	100 pc

Static Load represents the static load of the nail gun insert assembly. Please consult with the nail manufacturer to evaluate the static load of the nail and type of concrete used for the installation. Maximum load is the lesser of the static load from the nail manufacturer or the published load for the assembly. Nail gun insert is compatible with BeA® CN60-688ES, Hilti® BX 3, GX 3, DEWALT® Trak-It C3, SPIT® PULSA 800E, 700, 1000 or equivalent nailers.

STRUCTURAL ATTACHMENTS

Rod/Wire

NVENT CADDY ROD LOCK SPRING STEEL ROD HANGER WITH OFFSET BRACKET

- Suspends threaded rod from vertical structures such as laminated wood or concrete beams, joists, ceilings and walls
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on threaded rod ends
- Design includes a release mechanism that works with pliers

Innovative Solution



Material: Spring Steel, Steel
Finish: nVent CADDY Armour, Electrogalvanized



Part #	Description		
4QTIO	1/4" Rod	75 lb	100 pc

Loads indicated are for nVent CADDY Fasteners only. Method of attachment to structure must be evaluated separately.

NVENT CADDY ROD LOCK SPRING STEEL ROD HANGER WITH PIN DRIVEN ANGLE BRACKET

- Longer leg angle bracket for tool clearance
- Designed to fit a variety of pin drivers
- Improved for easier installation with pin drivers
- Quickly and easily attaches to concrete, steel or composite metal decking
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on threaded rod ends
- Design includes a release mechanism that works with pliers

Innovative Solution



Material: Spring Steel, Steel
Finish: nVent CADDY Armour, Pregalvanized



Part #	Description		
4QTIAFAB3	1/4" Rod	75 lb	100 pc

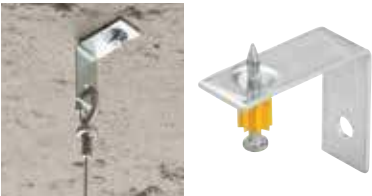
Load limits apply to nVent CADDY Fasteners only. Pin must be evaluated separately.

STRUCTURAL ATTACHMENTS

Rod/Wire

ANGLE BRACKET WITH SHOT-FIRE BRACKET

- Provides an attachment point for nVent CADDY Speed Link assemblies, wire, S-hooks, or chain
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel
Finish: Electrogalvanized

Part #	Description		
ABSF	Angle Bracket with Shot-Fire Bracket	100 lb	100 pc

Works with Powers® C4CZ, Simpson® GCN-MEPKT, SPIT® P1000, P200, P2201, P3500 / PA3500, P35s, P45, P60, P7201, Sniper; Ramset® 721, Cobra, D45 / D60 / D60L, M70, SA270, T3SS, TS750P, TS60P, Viper; Hilti® DX35, DX350 / DX351 / DX36M, DX100 / DX200, DX460, DXA40, DXA41, DXE72 / DX400; Würth® Diva-1, BST-1, BST-2 or equivalent nailers. For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load.

ANGLE BRACKET WITH NAIL GUN INSERT

- Provides an attachment point for nVent CADDY Speed Link assemblies, wire, S-hooks, or chain
- Complete with concrete nail gun insert bracket
- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Longer leg angle bracket for tool clearance
- Quickly and easily attaches to concrete, steel or composite metal decking



Material: Steel, Nylon
Finish: Electrogalvanized

Part #	Description		
ABGBSF	Angle Bracket with Nail Gun Insert	100 lb	100 pc

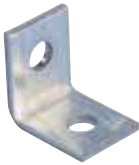
Static Load represents the static load of the nail gun insert assembly. Please consult with the nail manufacturer to evaluate the static load of the nail and type of concrete used for the installation. Maximum load is the lesser of the static load from the nail manufacturer or the published load for the assembly. Nail gun insert is compatible with BeA® CN60-688ES, Hilti® BX 3, GX 3, DEWALT® Trak-It C3, SPIT® PULSA 800E, 700, 1000 or equivalent nailers.

STRUCTURAL ATTACHMENTS

Rod/Wire

ANGLE BRACKET

- Provides an attachment for nVent CADDY Speed Link assemblies, wire, threaded rod, S-hooks, or chain from concrete or wood



Material: Steel
Finish: Pregalvanized



Part #	Description	F ↓	
AB	PG, 0.25" Hole 1, 0.25" Hole 2	160 lb	100 pc
AB375	PG, 0.25" Hole 1, 0.375" Hole 2	160 lb	100 pc

PIN DRIVEN ANGLE BRACKET

- Longer leg angle bracket for tool clearance
- Designed to fit a variety of pin drivers
- Improved for easier installation with pin drivers
- Preassembly options available for rod, wire, strap and cable applications



Material: Steel
Finish: Pregalvanized



Part #	Description	F ↓	
AFAB3	3/16" Hole 1	160 lb	100 pc
AFAB4	1/4" Hole 1	350 lb	100 pc
AFAB6	3/8" Hole 1	350 lb	100 pc

Load limits apply to nVent CADDY Fasteners only. Pin must be evaluated separately.

STRUCTURAL ATTACHMENTS

Rod/Wire

OFFSET BRACKET

- Permits wire or chain drops from concrete or wood



Material: Steel
Finish: Pregalvanized



Part #	Description	
A0	1/4" Hole	100 pc

MULTI-FUNCTION CLIP

- Provides attachment of electrical boxes
- Supports #10-24 and 1/4-20 (M6) threaded bridle rings
- Instills more confidence installing conduit, MC/AC, and low voltage applications



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description			
4Z34	1/4", 3/8" Rod, #12-#8 Wire, 1/8"-3/8" Flange, 1/4" Hole	25 lb	20 lb	100 pc
4Z4S	1/4", 3/8" Rod, #12-#8 Wire, 1/8"-3/8" Flange, 1/4" Screw	25 lb	20 lb	100 pc
8Z34	1/2", 5/8" Rod, 1/4" Hole		50 lb	100 pc
8Z4S	1/2", 5/8" Rod, 1/4" Screw		50 lb	100 pc

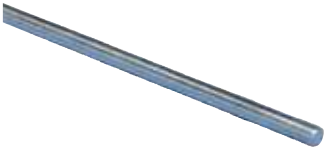
1/2" and 5/8" rod sizes are to be installed on threaded rod only.
NEC® 300.11 requires dedicated drop wire/rod and EC311.

STRUCTURAL ATTACHMENTS

Rod/Wire

THREADED ROD

Material: Steel
Finish: Electrogalvanized
Tensile Strength: 58,000 psi
Yield Strength: 36,000 psi



Part #	Description		
0502506EG	EG, 1/4" Rod, 6'	240 lb	6'
0502510EG	EG, 1/4" Rod, 10'	240 lb	10'
0503706EG	EG, 3/8" Rod, 6'	600 lb	6'
0503710EG	EG, 3/8" Rod, 10'	610 lb	10'
0503712EG	EG, 3/8" Rod, 12'	600 lb	12'
0505006EG	EG, 1/2" Rod, 6'	1,130 lb	6'
0505010EG	EG, 1/2" Rod, 10'	1,130 lb	10'
0505012EG	EG, 1/2" Rod, 12'	1,130 lb	12'
0506206EG	EG, 5/8" Rod, 6'	1,810 lb	6'
0506210EG	EG, 5/8" Rod, 10'	1,810 lb	10'
0506212EG	EG, 5/8" Rod, 12'	1,810 lb	12'
0507510EG	EG, 3/4" Rod, 10'	2,710 lb	10'
0507512EG	EG, 3/4" Rod, 12'	2,710 lb	12'
0508706EG	EG, 7/8" Rod, 6'	3,770 lb	6'
0508710EG	EG, 7/8" Rod, 10'	3,770 lb	10'

Load based on Max. 650 degrees F.

THREADED STUD

- Pre-cut lengths of threaded rod



Material: Steel
Finish: Plain
Tensile Strength: 58,000 psi
Yield Strength: 36,000 psi

Part #	Description		
0513702PL	3/8" Rod, 2"	600 lb	100 pc

STRUCTURAL ATTACHMENTS

Rod/Wire

EM-HEX ROD COUPLER



Material: Steel

Finish: Electrogalvanized

Part #	Description	F ↓	↓ Cube
0250025EG	1/4" Rod	240 lb	100 pc
0250037EG	3/8" Rod	600 lb	100 pc
0250050EG	1/2" Rod	1,130 lb	100 pc
0250062EG	5/8" Rod	1,810 lb	100 pc
0250075EG	3/4" Rod	2,710 lb	100 pc

25R HEX ROD REDUCER

- Threaded rod reducing coupling



Material: Steel

Finish: Electrogalvanized

Part #	Description	F ↓	↓ Cube
025R3725EG	3/8" Rod 1, 1/4" Rod 2	240 lb	100 pc
025R5037EG	1/2" Rod 1, 3/8" Rod 2	600 lb	100 pc

Never use smaller rod sizes than the minimum rod sizes defined by applicable code.

SWFF SWIVEL FEMALE-FEMALE

- Attachment with the capability to swivel



Material: Steel

Finish: Electrogalvanized

Part #	Description	F ↓	↓ Cube
SWFF0037EG	3/8" Rod	1,000 lb	50 pc
SWFF0050EG	1/2" Rod	1,800 lb	50 pc

STRUCTURAL ATTACHMENTS

Rod/Wire

SWMF SWIVEL MALE-FEMALE

- Attachment with the capability to swivel



Material: Steel
Finish: Electrogalvanized

Part #	Description		
SWMF0037EG	3/8" Rod	1,000 lb	50 pc
SWMF0050EG	1/2" Rod	1,800 lb	50 pc

FIXTURE SUPPORT FROM PLAIN ROD/WIRE

- No tools required for installation
- Eliminates the use of nut and allows the use of plain rod



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
4EBN	1/4" Rod	100 pc

THREADED ROD HANGER FROM BAR JOIST

- Fits open web joists with round bottom chords
- Permits accurate centering



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
4TW	1/4" Rod, Threaded	100 lb	100 pc
6W	3/8" Rod, Plain	200 lb	100 pc

STRUCTURAL ATTACHMENTS

Fasteners/Hardware

41 COACH SCREW

- Light duty hanger rod for wood structures



Material: Steel

Finish: Plain

Part #	Description		
0413704PL	3/8" Rod, 4"	390 lb	100 pc
0413706PL	3/8" Rod, 6"	390 lb	100 pc
0413708PL	3/8" Rod, 8"	390 lb	100 pc
0413710PL	3/8" Rod, 10"	390 lb	100 pc
0415004PL	1/2" Rod, 4"	640 lb	100 pc
0415006PL	1/2" Rod, 6"	640 lb	100 pc

42 HEX HEAD LAG SCREW

- For use with wood structures



Material: Steel

Finish: Electrogalvanized

Part #	Description	
0422520EG	1/4" Screw, 2" Screw	100 pc
0425020EG	1/2" Screw, 2" Screw	50 pc
0425025EG	1/2" Screw, 2 1/2" Screw	50 pc
0425030EG	1/2" Screw, 3" Screw	50 pc

43 WOOD DRIVE SCREW

- Light duty fastener for mounting various structural attachments onto wood



Material: Steel

Finish: Electrogalvanized

Part #	Description	
0431602EG	#16 Screw, 2" Screw	100 pc

Install only in shear, never use under pull-out configuration.

STRUCTURAL ATTACHMENTS

Fasteners/Hardware

A33 SCREW

- Long indented hex washer head, self tapping screw with pierce point



Material: Steel
Finish: Electrogalvanized

Part #	Description	
A3308AP100	#10 Screw, 1" Screw	100 pc

COMBI DOME SCREW

- Cross recess combi screw for use with both Slot and Phillips driver



Material: Steel
Finish: Black Oxide

Part #	Description	
S3575BP100	1/4" Screw, 3/8" Screw	100 pc
S3575BP50	1/4" Screw, 3/8" Screw	50 pc
S3575DP100	1/4" Screw, 3/4" Screw	100 pc

FLAT HEAD CARRIAGE BOLT



Material: Steel
Finish: Electrogalvanized

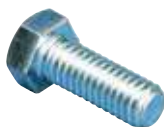
Part #	Description	
S31199P100	1/4" Screw, 9/16" Screw	50 pc

STRUCTURAL ATTACHMENTS

Fasteners/Hardware

HEX HEAD BOLT

- Fully threaded hexagon head bolt



Material: Steel

Finish: Electrogalvanized

Part #	Description	
HSCR3710EG	EG, 3/8" Screw, 1" Screw	100 pc
HSCR3712EG	EG, 3/8" Screw, 1.25" Screw	100 pc
HSCR3715EG	EG, 3/8" Screw, 1.5" Screw	100 pc
HSCR3720EG	EG, 3/8" Screw, 2" Screw	100 pc
HSCR5010EG	EG, 1/2" Screw, 1" Screw	100 pc
HSCR5012EG	EG, 1/2" Screw, 1.25" Screw	100 pc
HSCR5015EG	EG, 1/2" Screw, 1.5" Screw	100 pc

HEX NUT

- Internally threaded with a hex drive for many applications



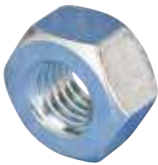
Material: Steel

Part #	Description	
Finish: Electrogalvanized		
0100037EG	EG, 3/8" Rod	100 pc
0100050EG	EG, 1/2" Rod	100 pc
0100062EG	EG, 5/8" Rod	50 pc
0100075EG	EG, 3/4" Rod	50 pc
Finish: Plain		
0100037PL	3/8" Rod	100 pc
0100050PL	1/2" Rod	100 pc
0100062PL	5/8" Rod	50 pc
0100075PL	3/4" Rod	50 pc

STRUCTURAL ATTACHMENTS

Fasteners/Hardware

HEAVY DUTY HEX NUT



Material: Steel
Finish: Electrogalvanized

Part #	Description	
010H0037EG	EG, 3/8" Rod	100 pc
010H0050EG	EG, 1/2" Rod	100 pc
010H0062EG	EG, 5/8" Rod	50 pc

FLAT WASHER

- Use under the head of a bolt or nut in order to distribute the fastener load over a wider surface area



Material: Steel

Part #	Description	
Finish: Electrogalvanized		
0110037EG	EG, 0.438" Hole	100 pc
0110050EG	EG, 0.563" Hole	100 pc
0110062EG	EG, 0.688" Hole	50 pc
Finish: Plain		
0110037PL	0.438" Hole	100 pc
0110050PL	0.563" Hole	100 pc
0110062PL	0.688" Hole	50 pc

LARGE WASHER



Material: Steel
Finish: Electrogalvanized

Part #	Description	
0120037EG	0.438" Hole, 1.5" dia	100 pc
0120050EG	0.563" Hole, 2" dia	100 pc

STRUCTURAL ATTACHMENTS

Fasteners/Hardware

740 PIPE SLEEVE POSITIONER

- Used to position pipe sleeves and prevent movement during concrete pours
- Requires only a hammer to install
- Can be used for Schedule 40 pipe with sleeve diameter of 2" through 6"
- Can be used for wall thicknesses of 5/16" and under with all sleeve diameters



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description	
740	740 Pipe Sleeve Positioner	100 pc

No load rating, for positioning only.

For pipe sizes 6" to 14" use 4H Hammer-On Flange Clip, Side Mount

WEDGE EXPANSION ANCHOR BOLT

- ICC® approved for use in cracked and uncracked concrete
- Includes nut and washer
- Meets NFPA® 13 as pre-qualified for seismic applications



Material: Steel

Finish: Electrogalvanized

Part #	Description	
CSBCAB030037EG	3/8" Screw, 3"	50 pc
CSBCAB037550EG	1/2" Screw, 3 3/4"	50 pc
CSBCAB045050EG	1/2" Screw, 4 1/2"	50 pc
CSBCAB055050EG	1/2" Screw, 5 1/2"	25 pc
CSBCAB047562EG	5/8" Screw, 4 3/4"	25 pc
CSBCAB060062EG	5/8" Screw, 6"	25 pc
CSBCAB055075EG	3/4" Screw, 5 1/2"	20 pc
CSBCAB062575EG	3/4" Screw, 6 1/4"	20 pc

STRUCTURAL ATTACHMENTS

Fasteners/Hardware

CONCRETE ANCHOR SCREW

- For use with screw drill bits
- ICC® approved for use in cracked and uncracked concrete
- Meets NFPA® 13 as pre-qualified for seismic applications



Material: Steel

Finish: Electrogalvanized

Part #	Description	
CSBCAS025037EG	3/8" Screw, 2 1/2" Screw, 3/8" Drill Bit Diameter	50 pc
CSBCAS030050EG	1/2" Screw, 3" Screw, 1/2" Drill Bit Diameter	50 pc
CSBCAS040050EG	1/2" Screw, 4" Screw, 1/2" Drill Bit Diameter	50 pc
CSBCAS050050EG	1/2" Screw, 5" Screw, 1/2" Drill Bit Diameter	25 pc
CSBCAS040062EG	5/8" Screw, 4" Screw, 5/8" Drill Bit Diameter	25 pc
CSBCAS050062EG	5/8" Screw, 5" Screw, 5/8" Drill Bit Diameter	25 pc
CSBCAS050075EG	3/4" Screw, 5" Screw, 3/4" Drill Bit Diameter	20 pc

DROP-IN ANCHOR

- Internal thread provides easy removal and serviceability
- Installs flush or below the base surface
- Fire resistance class R30-R120 for design of anchorages under exposure to fire



Material: Steel

Finish: Electrogalvanized

Part #	Description	
CA0025EG	EG, 1/4" Hole, 1"	100 pc
CA0037EG	EG, 3/8" Hole, 1.563"	50 pc
CA0050EG	EG, 1/2" Hole, 2"	50 pc

The maximum load per fixing point for multiple use for non-structural applications may, depending on national regulations, be below the approved load of the anchor. The approved loads per fixing point are regulated for their respective countries in the ETAG 001, Part 6. Total safety factor as per ETAG 001 included (Ym and Yf).

STRUCTURAL ATTACHMENTS

Anchors

FLANGED DROP-IN ANCHOR

- Internal thread provides easy removal and serviceability
- Installs flush for standard embedment
- Fire resistance class R30-R120 for design of anchorages under exposure to fire
- Lip makes the flush installation easier by helping achieve consistent anchor depth and easy threaded rod alignment



Material: Steel

Finish: Electrogalvanized

Part #	Description	
LA0050EG	1/2" Hole	50 pc

The maximum load per fixing point for multiple use for non-structural applications may, depending on national regulations, be below the approved load of the anchor. The approved loads per fixing point are regulated for their respective countries in the ETAG 001, Part 6. Total safety factor as per ETAG 001 included (Ym and Yf).

SPIKE ANCHOR

- Use in concrete with threaded rod
- Vibration resistant
- Pre-expanded anchor design allows for easy installation
- Mushroom and flat head spike anchors are tamper-proof
- Removable forming spike can be used for temporary installations
- Pipe spike is an easy to install alternative to direct fastening



Material: Steel

Finish: Electrogalvanized



Part #	Description	
RAWL3758	3/8" Rod, 1/4" Drill Bit Diameter	50 pc

HANGER MATE® VERTICAL MOUNT SCREW FOR STEEL

- Convenient design allows fast and easy installation
- Eliminates the need for labor-intensive operations, such as pre-punching or drilling of steel components
- Only one driver needed for all anchor sizes
- Tapped head permits in-line mounting of threaded rod systems



Material: Steel

Finish: Electrogalvanized

Part #	Description	
HMZG160	1/4" Rod, 0.06"-0.25" Flange	50 pc
HMZG470	3/8" Rod, 0.06"-0.25" Flange	50 pc

STRUCTURAL ATTACHMENTS

Anchors

HANGERMATE® VERTICAL MOUNT SCREW FOR STEEL WITH LOCK NUT

- Convenient design allows fast and easy installation
- Eliminates the need for labor-intensive operations, such as pre-punching or drilling of steel components
- Only one driver needed for all anchor sizes
- Tapped head permits in-line mounting of threaded rod systems



Material: Steel
Finish: Electrogalvanized

Part #	Description	
HMZG471	3/8" Rod, 0.06"–0.25" Flange	50 pc

HANGERMATE® HORIZONTAL MOUNT SCREW FOR STEEL

- Convenient design allows fast and easy installation
- Eliminates the need for labor-intensive operations, such as pre-punching or drilling of steel components
- Only one driver needed for all anchor sizes
- Cross-drilled and tapped head permits horizontal mounting of threaded rod systems



Material: Steel
Finish: Electrogalvanized

Part #	Description	
HMZH475	3/8" Rod, 0.06"–0.25" Flange	50 pc

HANGERMATE® HORIZONTAL MOUNT SCREW FOR STEEL WITH LOCK NUT

- Convenient design allows fast and easy installation
- Eliminates the need for labor-intensive operations, such as pre-punching or drilling of steel components
- Only one driver needed for all anchor sizes
- Cross-drilled and tapped head permits horizontal mounting of threaded rod systems



Material: Steel
Finish: Electrogalvanized

Part #	Description	
HMZH476	3/8" Rod, 0.06"–0.25" Flange	50 pc

STRUCTURAL ATTACHMENTS

Anchors

HANGER MATE® VERTICAL MOUNT SCREW FOR WOOD

- Convenient design allows fast and easy installation
- Only one driver needed for all anchor sizes
- Tapped head permits in-line mounting of threaded rod systems



Material: Steel

Finish: Electrogalvanized

Part #	Description	
HMZG315	1/4" Rod, 5/16" Screw, 2 1/4" Screw	50 pc
HMZG650	3/8" Rod, 5/16" Screw, 2 1/4" Screw	50 pc

HANGER MATE® HORIZONTAL MOUNT SCREW FOR WOOD

- Convenient design allows fast and easy installation
- Only one driver needed for all anchor sizes
- Cross-drilled and tapped head permits horizontal mounting of threaded rod systems



Material: Steel

Finish: Electrogalvanized

Part #	Description	
HMZH665	3/8" Rod, 5/16" Screw, 2 1/4" Screw	50 pc

HANGER MATE® VERTICAL MOUNT SCREW FOR CONCRETE

- End-drilled and tapped for attaching threaded components to concrete
- Solid, one piece cold formed part; head cannot spin off or unscrew from body
- Tapered threads allow for easy starting in pre-drilled hole



Material: Steel

Finish: Electrogalvanized

Part #	Description		
HMZG365	1/4" Rod, 5/16" Screw, 2 1/4" Screw	2,188 lb	50 pc
HMZG730	3/8" Rod, 5/16" Screw, 2 1/4" Screw	2,188 lb	50 pc

Tested in 3650 psi concrete. Appropriate safety factors should be applied for design purposes.

STRUCTURAL ATTACHMENTS

Anchors

HANGERMATE® HEX DRIVE SOCKET

- Installs anchors quickly and easily
- Automatically disengages when anchor is seated



Material: Steel

Finish: Electrogalvanized

Part #	Description	
HMZE215	HangerMate Hex Drive Socket	1 pc

HANGERMATE® SDS DRILL BIT FOR HAMMER DRILLS

- Engineered for accurate drilling in concrete applications



Material: Steel

Finish: Plain

Part #	Description	
HMZE350	1/4" Drill Bit Diameter	1 pc

145 SPRING TOGGLE

- Used with threaded rod in hollow wall applications



Material: Steel

Finish: Electrogalvanized

Part #	Description	
1450037EG	3/8" Rod	100 pc
1450050EG	1/2" Rod	50 pc

Standard Prefab Assemblies



NVENT CADDY STANDARD PREFAB ASSEMBLIES

HEAVY DUTY TELESCOPING BRACKET BETWEEN STUD ASSEMBLY

- Rigid and versatile - add/remove boxes quickly and easily
- Prefab tab to prevent disassembly during transport, but allows for sliding on main bracket prior to final securement
- Bracket will telescope and allow for easy positioning within wall stud
- Box center plates slide to desired position prior to final securement



Stud Spacing: 14 1/2" - 25"
Finish: Pregalvanized
Material: Steel



Part #	Description	
Knockout Sizes, Box 1: (4) 1/2", 3/4";(7) 1/2		
TBPX4	Heavy Duty Telescoping Bracket Between Stud Assembly, OBB4 No MR	10 pc
TBPX4V1	Heavy Duty Telescoping Bracket Between Stud Assembly, OBB4 SG ADJ MR	10 pc
TBPX4M1	Heavy Duty Telescoping Bracket Between Stud Assembly, OBB4 SG MR	10 pc
Knockout Sizes, Box 1: (4) 1/2", 3/4";(8) 1/2		
TBP4D	HD Telescoping Bracket Between Stud Assembly, 4" Box	10 pc
TBP4DV1	HD Telescoping Bracket Between Stud Assembly, 4" Box, 1 Gang Adjustable Mud Ring	10 pc
TBP4DM1	HD Telescoping Bracket Between Stud Assembly, 4" Box, SG 3/4" Deep Mud Ring	10 pc
Knockout Sizes, Box 1: (4) 1/2", 3/4";(8) 1/2 - Knockout Sizes, Box 2: (4) 1";(4) 1 1/4		
TBP4DPD1	HD Telescoping Bracket Between Stud Assembly, 4" Box, 4 11/16" Data Box	5 pc
Knockout Sizes, Box 1: (4) 1/2", 3/4";(8) 1/2 - Knockout Sizes, Box 2: (12) 1/2", 3/4		
TBP4DM1PP1M5	HD Telescoping Bracket Between Stud Assembly, 4", 4 11/16" Boxes, SG 3/4" DP MR	5 pc
TBP4DPP1	HD Telescoping Bracket Between Stud Assembly, 4", 4 11/16" Boxes	5 pc

NVENT CADDY STANDARD PREFAB ASSEMBLIES

BOX MOUNTING PLATE WITH FAR SIDE SUPPORT ON STUD ASSEMBLY

- Snap-on installation to Heavy Duty Telescoping Bracket allows for easy positioning along bracket
- Can also be mounted directly to metal or wood studs
- Innovative far side support allows bracket to be installed on virtually any stud depth and up to 3" wide studs
- Extruded holes allow mounting of mud rings for both power and data applications
- Key holes provide ease of installation and positive location when mounting boxes
- Accepts vertically or horizontally mounted single and double gang adjustable mud rings
- Box Lock tab secures box to bracket during assembly and allows mud ring to be removed following installation on the stud, providing easy frontal access to the inside of the box
- Box Lock feature is ideal for prefab assemblies



Finish: Pregalvanized
Material: Steel



Part #	Description	
Knockout Sizes: (4) 1/2", 3/4";(8) 1/2"		
PK4D	4" Box	10 pc
PK4DM1	4" Box, SG 3/4" DP MR	10 pc
PK4DM2	4" Box, DG 3/4" DP MR	10 pc
PK4DV1	4" Box, 1 Gang Adj Mud Ring	10 pc
PK4DV2	4" Box, 2 Gang Adj Mud Ring	10 pc
Knockout Sizes: (4) 1";(4) 1-1/4"		
PKD1	4 11/16" Data Box	10 pc
PKD1M5	4 11/16" Data Box SG 3/4" DP MR	10 pc
Knockout Sizes: (12) 1/2", 3/4"		
PKP1	4 11/16" Box, w/Ground	10 pc
PKP1M5	1 Gang, w/Ground	5 pc
PKP1M6	2 Gang, w/Ground	10 pc
Knockout Sizes: (4) 1/2", 3/4";(7) 1/2"		
PKX4	OBB4 No MR	10 pc
PKX4M1	OBB4 SG MR	5 pc
PKX4M2	OBB4 DG MR	10 pc
PKX4V1	OBB4 ADJ SG MR	5 pc
PKX4V2	OBB4 ADJ DG MR	10 pc

NVENT CADDY STANDARD PREFAB ASSEMBLIES

HEAVY DUTY TELESCOPING BRACKET ASSEMBLY WITH FIRE ALARM BOX

- Rigid and versatile - add/remove boxes quickly and easily
- Prefab tab to prevent disassembly during transport, but allows for sliding on main bracket prior to final securement
- Bracket will telescope and allow for easy positioning within wall stud
- Box center plates slide to desired position prior to final securement
- Used for mounting fire alarm devices and strobes
- Screws inside fire alarm box allow for adjustment after drywall or ceiling tile installation, providing confidence to adapt to any situation
- Easily adjusts from 1/2" to 1-1/2" for different depth wall and ceiling applications
- Design provides built in far side support for 3-5/8" stud depths



Knockout Sizes: 1/2", 3/4"

Box Depth: 3 1/2"

Box Size: 4"

Drywall Thickness: 5/8" - 1 1/2"

Stud Spacing: 14 1/2" - 25"

Finish: Pregalvanized; Powder Coated

Material: Steel



Part #	Description	
TBFB	HD Telescoping Bracket Assembly with Fire Alarm Box	10 pc

NVENT CADDY FIRE ALARM ELECTRICAL BOX WITH MULTIPLE KNOCKOUTS

- Prefab tab to prevent disassembly during transport, but allows for sliding on main bracket prior to final securement
- For use with Heavy Duty Telescoping Box Bracket Assembly to install junction boxes, fire alarm devices and strobes between T-grid using box mounting plates
- Snap-on design eliminates the need for attachment screw to T-grid
- Boxes can be easily positioned between T-grid by sliding across TB1624HD
- Accommodates ceiling tile up to 1-1/4" thick
- Clip snaps onto TB1624HD and fastens with one screw



Knockout Sizes: 1/2", 3/4"

Box Depth: 3 1/2"

Box Size: 4"

Drywall Thickness: 5/8" - 1 1/2"

Finish: Pregalvanized; Powder Coated

Material: Steel



Part #	Description	
TBTFB	HD Telescoping Bracket T-Grid Assembly, Fire Alarm Box	10 pc

NVENT CADDY STANDARD PREFAB ASSEMBLIES

TELESCOPING SCREW GUN BOX BRACKET BETWEEN STUD ASSEMBLY

- Accommodates up to 6-gang box in 16" stud spacing or up to 10-gang in 24" stud spacing
- Open design allows a variety of positions for box location
- Easy to adjust after the electrical box is installed



Knockout Sizes: (4) 1/2", 3/4";(8) 1/2"

Finish: Pregalvanized

Material: Steel



Part #	Description	
TS1L4D	Telescoping Screw Gun Box Bracket Between Stud Assembly 4" Box	20 pc
TS1L4DM1	Telescoping Screw Gun Box Bracket Between Stud Assembly 4" Box, SG 3/4" DP MR	20 pc

HEAVY DUTY BOX SUPPORT BRACKET BETWEEN STUD ASSEMBLY

- Heavy duty design with increased strength that is twice as strong than the first generation rigid box support
- Accepts vertically or horizontally mounted single and double gang adjustable mud rings
- Designed to work with snap in place first means of support for conduit and cables



Knockout Sizes, Box 3: (4) 1";(4) 1 1/4"

Knockout Sizes, Box 1: (4) 1/2", 3/4";(8) 1/2"

Finish: Pregalvanized

Material: Steel



Part #	Description	
R34DM100	HD Box Support Bracket Between Stud Assy 16" Stud Spacing, 4" BX Left 3/4" SG MR	10 pc
R34DM10P1M5	HD Box Support Bracket Between Stud Assy, 4" BX LF, 4 11/16" BX RT, 3/4" SG MRs	5 pc
R34DM200	HD Box Support Bracket Between Stud Assy, 16" Stud Spacing, 4" BXLeft 3/4" DG MR	10 pc
R34DV100	HD Box Support Bracket Between Stud Assy 16" Stud Spacing, 4" BX Left, SG ADJ MR	10 pc
R34DV200	HD Box Support Bracket Between Stud Assy 16" Stud Spacing, 4" BX Left, DG ADJ MR	10 pc
R34D00	HD Box Support Bracket Between Stud Assembly, 16" Stud Spacing, 4" Box, Left	10 pc
R34D0D1	HD Box Support Bracket Between Stud Assembly, 4" BX Left, 4 11/16" Data BX Right	10 pc
R34D0P1	HD Box Support Bracket Between Stud Assembly, 4" Box Left, 4 11/16" Box Right	10 pc
R44D4D0D1	HD Box Support Bracket Between Stud Assy, (2x) 4" Boxes, (1x) 4 11/16" Data Box	10 pc

TELESCOPING RIGID BOX SUPPORT BRACKET BETWEEN STUD ASSEMBLY

- Accommodates up to 6-gang box in 16" stud spacing or up to 10-gang in 24" stud spacing
- Open design allows a variety of positions for box location
- Easy to adjust after the electrical box is installed



Knockout Sizes, Box 2: (12) 1/2", 3/4"
 Knockout Sizes, Box 1: (4) 1/2", 3/4";(8) 1/2"
 Finish: Pregalvanized
 Material: Steel



Part #	Description	
TR4DM1	Telescoping Rigid Box Support Bracket Between Stud Assembly 4" Box SG 3/4" DP MR	10 pc
TR4DM1P1M5	Telescoping Rigid Box Support Bracket Between Stud Assy, 4", 4 11/16" SG 3/4" MR	5 pc

FLAT RIGID BOX SUPPORT BRACKET BETWEEN STUD ASSEMBLY

- Stamped with A- and B-side markings that allow mounting for all box types and configurations – no need for removal of screws – simply flip and it's ready to use
- Bracket is completely flat, no offset
- Floor stand positions boxes 18 1/2" from the floor for consistent placement



Knockout Sizes, Box 2: (12) 1/2", 3/4"
 Knockout Sizes, Box 1: (4) 1/2", 3/4";(8) 1/2"
 Finish: Pregalvanized
 Material: Steel



Part #	Description	
F3A4DM10P1M5	Flat Rigid Box Support Bracket Between Stud Assy, 4", 4 11/16" Boxes, SG 3/4" MR	5 pc
F3A4D0P1	Flat Rigid Box Support Bracket Between Stud Assy, 4" BX Left, 4 11/16" BX Right	5 pc

FLAT RIGID BOX BRACKET FLOOR STAND ASSEMBLY

- Stamped with A- and B-side markings that allow mounting for all box types and configurations – no need for removal of screws – simply flip and it's ready to use
- Bracket is completely flat, no offset
- Floor stand positions boxes 18 1/2" from the floor for consistent placement



Finish: Pregalvanized
Material: Steel



Part #	Description	
F3AFS	Flat Rigid Box Support Bracket w/Floor Stand Assy, 8"-16" Stud Spacing, A side	20 pc
F3BFS	Flat Rigid Box Support Bracket w/Floor Stand Assy, 8"-16" Stud Spacing, B side	20 pc

FLAT RIGID BOX BRACKET FLOOR STAND ASSEMBLY WITH FIRST MEANS

- Stamped with A- and B-side markings that allow mounting for all box types and configurations – no need for removal of screws – simply flip and it's ready to use
- Bracket is completely flat, no offset
- Floor stand positions boxes 18 1/2" from the floor for consistent placement



Finish: Pregalvanized
Material: Steel



Part #	Description	
F3AFSC1	Flat Rigid Box Bracket w/Floor Stand, 8"-16" Stud Spacing, A side, Cable Support	20 pc
F3BFSC1	Flat Rigid Box Bracket w/Floor Stand, 8"-16" Stud Spacing, B side, Cable Support	20 pc

Part #	Cable Type	Cable Size	Cables Per Fastener	First Means of Support
F3AFSC1	Metal Clad (MC)	14-2, 12-2, 10-2, 14-3, 12-3, 10-3,	Max 4	Yes
F3BFSC1		14-4, 12-4 and 10-4 with ground		

UUM BRACKET ON STUD ASSEMBLY

- Rigid design, no far side support required when mounted on left or right of stud
- Works with both standard and adjustable single and double gang mud rings



Finish: Pregalvanized
Material: Steel

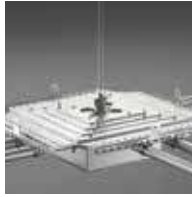


Part #	Description	
Knockout Sizes: (4) 1/2", 3/4";(8) 1/2		
UM4DM1	4" Box, 1 Gang 3/4" Deep Mud Ring	10 pc
UM4DM2	4" Box, 2 Gang 3/4" Deep Mud Ring	10 pc
UM4DV1	4" Box, 1 Gang Adjustable Mud Ring	10 pc
Knockout Sizes: (12) 1/2", 3/4		
UMP1M5	4 11/16" Box, 1 Gang 3/4" Deep Mud Ring	10 pc
UMP1M6	4 11/16" Box, 2 Gang 3/4" Deep Mud Ring	10 pc

NVENT CADDY STANDARD PREFAB ASSEMBLIES

BCSP BOX/CONDUIT SECUREMENT PLATFORM ASSEMBLY

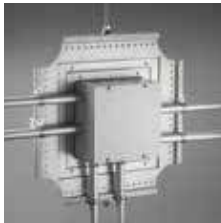
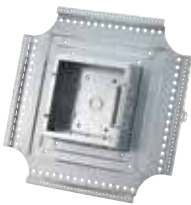
- Ideal single-rod securement for box/conduit installations
- Accommodates a wide range of electrical boxes
- Contains embedded rivet nut – no penetrating the electrical box
- Tool-free securement options



Finish: Pregalvanized
Material: Steel



Part #	Description	
Knockout Sizes: (4) 1/2", 3/4";(8) 1/2"		
SP454D	2 1/8" Box Depth, 4" Box, 30.3 in³ Box Volume, 3/8" Rod	10 pc
SP45R254D	2 1/8" Box Depth, 4" Box, 30.3 in³ Box Volume, 1/4" Rod	10 pc
Knockout Sizes: (4) 1", 1-1/4";(1) 1/2"		
SP45D5	2 7/8" Box Depth, 5" Box, 67 in³ Box Volume, 3/8" Rod	10 pc
SP45R25D5	2 7/8" Box Depth, 5" Box, 67 in³ Box Volume, 1/4" Rod	10 pc
Knockout Sizes: (12) 1/2", 3/4"		
SP45P1	2 1/8" Box Depth, 4 11/16" Box, 42 in³ Box Volume, 3/8" Rod	10 pc
SP45R25P1	2 1/8" Box Depth, 4 11/16" Box, 42 in³ Box Volume, 1/4" Rod	10 pc
SP612AS08	4" Box Depth, 8" Box, 3/8" Rod	4 pc
SP612AS12	4" Box Depth, 12" Box, 3/8" Rod	3 pc
SP612RB08	3" Box Depth, 8" Box, 179 in³ Box Volume, 3/8" Rod	4 pc
SP612RB12	4" Box Depth, 12" Box, 546 in³ Box Volume, 3/8" Rod	3 pc



NVENT CADDY STANDARD PREFAB ASSEMBLIES

HEAVY DUTY T-GRID BOX HANGER ASSEMBLY

- Quickly and securely mounts assembly to T-Grid
- Ideal for typical T-Grid and tile reveals
- Drop wire for independent support from clip and/or bar
- Screws easily to tee bar for added stability

Finish: Pregalvanized
Material: Steel



Part #	Description	
5HCS	Octagonal Box 1 1/2" Deep, (9) 1/2" KO's	20 pc
5HCD	Octagonal Box 2-1/8 Deep, (5) 1/2", (4) 3/4" KO's	20 pc

512SAT T-GRID BOX HANGER ASSEMBLY

- Quickly and securely mounts assembly to T-Grid
- Ideal for wide range of T-Grid and decorative tile reveals
- Push-button adjustability
- Supports market-leading range of electrical box depths
- Drop-wire attachment points at t-grid and electrical box clips



Material: Steel



Part #	Description	
STBRN	Pregalvanized; Powder Coated, Red, 3 1/2" Box Depth, 4" Box, No Ground	10 pc
STP1	Pregalvanized , 2 1/8" Box Depth, 4 11/16" Box, w/ Ground	10 pc

nVent CADDY All-In-One



NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES

nVent CADDY All-in-One Stud-Mounted Assemblies

ALL-IN-ONE STUD-MOUNTED WITH REMOVABLE MUD RING

- Removable mud ring provides front access to the interior of the box
- Box remains fixed in place when mud ring is removed
- Includes multiple knockouts on each side of the box
- Assemblies keyed for precise alignment when installed on both sides of a stud



Material: Steel
Finish: Pregalvanized



Part #	Description	
Knockout Sizes: (5) 1/2", 3/4", (1) 1/2", (3) 1"		
A1SD1N	1 Gang, No Ground, 5/8" Drywall, 3 5/8"	20 pc
Knockout Sizes: (8) 1/2", 3/4"		
A1SF1GS	1 Gang, w/Ground, 5/8" Drywall, 2 1/2"	20 pc
A1SF1G	1 Gang, w/Ground, 5/8" Drywall, 3 5/8"	20 pc
A1SF1GSP250	1 Gang, w/Ground, 5/8" Drywall, 3 5/8"	250 pc
A1SF3G	1 Gang, w/Ground, 1 1/4" Drywall, 3 5/8"	20 pc
A1SF2GS	2 Gang, w/Ground, 5/8" Drywall, 2 1/2"	20 pc
A1SF2G	2 Gang, w/Ground, 5/8" Drywall, 3 5/8"	20 pc

Ground wire pigtail is 10".

ALL-IN-ONE STUD-MOUNTED WITH ADJUSTABLE MUD RING

- Adjustable mud ring accommodates various thicknesses of drywall
- Can be adjusted after the installation of drywall
- Box remains fixed in place when mud ring is removed
- Includes multiple knockouts on each side of the box
- Assemblies keyed for precise alignment when installed on both sides of a stud



Material: Steel
Finish: Pregalvanized
Knockout Sizes: (8) 1/2", 3/4"; (3) 1/2"



Part #	Description	
A1SFV1G	1 Gang, 3/4"–1 1/2" Drywall, 3 5/8"	20 pc
A1SFV1GS	1 Gang, 3/4"–1 1/2" Drywall, 2 1/2"	20 pc
A1SFV2G	2 Gang, 5/8"–1 1/2" Drywall, 3 5/8"	20 pc
A1SFV2GS	2 Gang, 5/8"–1 1/2" Drywall, 2 1/2"	20 pc

Ground wire pigtail is 10".

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES
nVent CADDY All-in-One Stud-Mounted Assemblies

ALL-IN-ONE STUD-MOUNTED WITHOUT MUD RING

- Provides the flexibility to add a mud ring for non-standard drywall thicknesses
- Box remains fixed in place when mud ring is removed
- Includes multiple knockouts on each side of the box
- Assemblies keyed for precise alignment when installed on both sides of a stud
- Works with standard US and Canadian mud rings



Material: Steel
Finish: Pregalvanized



Part #	Description	
Knockout Sizes: (5) 1/2", 3/4", (1) 1/2", (3) 1"		
A1SD0G	w/Ground, 3 5/8"	20 pc
A1SD0NS	No Ground, 2 1/2"	20 pc
A1SD0N	No Ground, 3 5/8"	20 pc
Knockout Sizes: (8) 1/2", 3/4", (3) 1/2"		
A1SF0GS	w/Ground, 2 1/2"	20 pc
A1SF0G	w/Ground, 3 5/8"	20 pc
A1SF0GSBUSP250	w/Ground, 2 1/2"	250 pc
A1SF0N	No Ground, 3 5/8"	20 pc

Ground wire pigtail is 10".

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES

nVent CADDY All-in-One Between-Stud Assemblies

ALL-IN-ONE BETWEEN-STUD WITH REMOVABLE MUD RING, SINGLE BOX

- Removable mud ring provides front access to the interior of the box
- Box remains fixed in place when mud ring is removed
- Pre-bent tabs on support bracket help to quickly square assembly to stud
- Center marks provide easy height positioning
- Includes multiple 1/2" and 3/4" knockouts on each side of the box



Material: Steel

Finish: Pregalvanized

Knockout Sizes: (8) 1/2", 3/4"; (3) 1/2"



Part #	Description	
A1BF1GS	1 Gang, w/Ground, 5/8" Drywall, 2 1/2"	5 pc
A1BF1G	1 Gang, w/Ground, 5/8" Drywall, 3 5/8"	5 pc
A1BF3G	1 Gang, w/Ground, 1 1/4" Drywall, 3 5/8"	5 pc
A1BF2GS	2 Gang, w/Ground, 5/8" Drywall, 2 1/2"	5 pc
A1BF2G	2 Gang, w/Ground, 5/8" Drywall, 3 5/8"	5 pc

Ground wire pigtail is 10". 24" stud spacing requires use of three mounting screws.
Use only with nVent CADDY All-in-One box assemblies.

ALL-IN-ONE BETWEEN-STUD WITH ADJUSTABLE MUD RING, MULTI-BOX

- Comes with multiple boxes pre-assembled for side by side power and data applications
- Adjustable mud ring accommodates various thicknesses of drywall
- Can be adjusted after the installation of drywall
- Pre-bent tabs on support bracket help to quickly square assembly to stud
- Center marks provide easy height positioning
- Includes multiple knockouts on each side of the box



Material: Steel

Finish: Pregalvanized

Knockout Sizes, Box 1: (8) 1/2", 3/4"; (3) 1/2"

Knockout Sizes, Box 2: (5) 1/2", 3/4"; (1) 1/2"; (3) 1"



Part #	Description	
A1BFV1GDV1NS	2 1/2"	5 pc
A1BFV1GDV1N	3 5/8"	5 pc

Ground wire pigtail is 10". 24" stud spacing requires use of three mounting screws.
Use only with nVent CADDY All-in-One box assemblies.

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES
nVent CADDY All-in-One Between-Stud Assemblies

ALL-IN-ONE BETWEEN-STUD WITH REMOVABLE MUD RING, MULTI-BOX

- Comes with multiple boxes pre-assembled for side by side power and data applications
- Removable mud ring provides front access to the interior of the box
- Pre-bent tabs on support bracket help to quickly square assembly to stud
- Center marks provide easy height positioning
- Includes multiple knockouts on each side of the box



Material: Steel
Finish: Pregalvanized
Knockout Sizes, Box 1: (8) 1/2", 3/4"; (3) 1/2"



Part #	Description	
Knockout Sizes, Box 2: (4) 1", (4) 1 1/4"		
A1BF1G41N	1 Gang, 42 in³ Box, 5/8" Drywall, 3 5/8"	5 pc
A1BF1G51N	1 Gang, 64 in³ Box, 5/8" Drywall, 3 5/8"	5 pc
A1BF2G51N	2 Gang, 64 in³ Box, 5/8" Drywall, 3 5/8"	5 pc
Knockout Sizes, Box 2: (5) 1/2", 3/4", (1) 1/2", (3) 1"		
A1BF1GD1N	1 Gang, 32.8 in³ Box, 5/8" Drywall, 3 5/8"	5 pc
A1BF2GD1N	2 Gang, 32.8 in³ Box, 5/8" Drywall, 3 5/8"	5 pc
Knockout Sizes, Box 2: (8) 1/2", 3/4", (3) 1/2"		
A1BF1GF1N	2 Gang, 32.8 in³ Box, 5/8" Drywall, 3 5/8"	5 pc

Ground wire pigtail is 10". 24" stud spacing requires use of three mounting screws.
Use only with nVent CADDY All-in-One box assemblies.

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES

nVent CADDY All-in-One Between-Stud Assemblies

ALL-IN-ONE BETWEEN-STUD WITH ADJUSTABLE MUD RING, SINGLE BOX

- Adjustable mud ring accommodates various thicknesses of drywall
- Can be adjusted after the installation of drywall
- Box remains fixed in place when mud ring is removed
- Pre-bent tabs on support bracket help to quickly square assembly to stud
- Center marks provide easy height positioning
- Includes multiple 1/2" and 3/4" knockouts on each side of the box



Material: Steel

Finish: Pregalvanized

Knockout Sizes: (8) 1/2", 3/4"; (3) 1/2"



Part #	Description	
A1BFV1GS	1 Gang, 2 1/2"	5 pc
A1BFV1G	1 Gang, 3 5/8"	5 pc
A1BFV2G	2 Gang, 3 5/8"	5 pc

Ground wire pigtail is 10". 24" stud spacing requires use of three mounting screws.
Use only with nVent CADDY All-in-One box assemblies.

ALL-IN-ONE BETWEEN-STUD WITHOUT MUD RING, SINGLE BOX

- Provides the flexibility to add a mud ring for non-standard drywall thicknesses
- Box remains fixed in place when mud ring is removed
- Pre-bent tabs on support bracket help to quickly square assembly to stud
- Center marks provide easy height positioning
- Includes multiple 1/2" and 3/4" knockouts on each side of the box
- Works with standard US and Canadian mud rings



Material: Steel

Finish: Pregalvanized



Part #	Description	
Knockout Sizes: (5) 1/2", 3/4", (1) 1/2", (3) 1"		
A1BD0N	Single Box, No Ground, 3 5/8"	5 pc
Knockout Sizes: (8) 1/2", 3/4", (3) 1/2"		
A1BF0G	Single Box, w/Ground, 3 5/8"	5 pc
A1BF0GS	Single Box, w/Ground, 2 1/2"	5 pc

Ground wire pigtail is 10". 24" stud spacing requires use of three mounting screws.
Use only with nVent CADDY All-in-One box assemblies.

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES
nVent CADDY All-in-One Between-Stud Assemblies

ALL-IN-ONE BETWEEN-STUD WITHOUT MUD RING, MULTI-BOX

- Comes with multiple boxes pre-assembled for side by side power and data applications
- Provides the flexibility to add a mud ring for non-standard drywall thicknesses
- Box remains fixed in place when mud ring is removed
- Pre-bent tabs on support bracket help to quickly square assembly to stud
- Center marks provide easy height positioning
- Includes multiple knockouts on each side of the box
- Works with standard US and Canadian mud rings



Material: Steel
Finish: Pregalvanized



Part #	Description	
Knockout Sizes, Box 1: (8) 1/2", 3/4" Knockout Sizes, Box 2: (5) 1/2", 3/4", (1) 1/2"		
A1BF0GD0N	3 5/8"	5 pc
A1BF0GD0NS	2 1/2"	5 pc
Knockout Sizes, Box 1: (8) 1/2", 3/4", (3) 1/2" Knockout Sizes, Box 2: (4) 1", (4) 1 1/4"		
A1BF0G40N	3 5/8"	5 pc

Ground wire pigtail is 10". 24" stud spacing requires use of three mounting screws.
Use only with nVent CADDY All-in-One box assemblies.

NVENT CADDY ALL-IN-ONE BETWEEN-STUD BRACKET

- Versatile bracket for mounting nVent CADDY All-in-One box assemblies
- Provides excellent rigidity and reduces issues at trim out
- nVent CADDY All-in-One box assemblies simply slide and lock in to place with provided screws
- Perfect for jobs when specifications require precise box location
- 24" stud spacing requires use of three mounting screws.



Material: Steel
Finish: Pregalvanized



Part #	Description	
A1B1624	nVent CADDY All-in-One Between-Stud Bracket	50 pc
A1B1624SP250	nVent CADDY All-in-One Between-Stud Bracket	250 pc

Use only with nVent CADDY All-in-One box assemblies.

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES
nVent CADDY All-in-One Floor-Mounted Assemblies

ALL-IN-ONE FLOOR-MOUNTED WITH REMOVABLE MUD RING

- Preset to a finish height of 18" from the floor (adjustable to 12" or 15")
- Removable mud ring provides front access to the interior of the box
- Box remains fixed in place when mud ring is removed
- Integrated first means of support accepts conduit or MC/AC cable
- Accommodates additional nVent CADDY All-in-One box assemblies, support brackets and low-voltage mounting plates
- Includes multiple 1/2" and 3/4" knockouts on each side of the box



Material: Steel
Finish: Pregalvanized
EMT Conduit Size: 1/2"; 3/4"
MC/AC Cable Size: 14-2 to 12-3
Knockout Sizes: (8) 1/2", 3/4"; (3) 1/2"



Part #	Description	
A1FF1GS	1 Gang, w/Ground (10" pigtail), 5/8" Drywall, 2 1/2"	5 pc
A1FF1G	1 Gang, w/Ground (10" pigtail), 5/8" Drywall, 3 5/8"	5 pc
A1FF2G	2 Gang, w/Ground (10" pigtail), 5/8" Drywall, 3 5/8"	5 pc

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES

nVent CADDY All-in-One Floor-Mounted Assemblies

ALL-IN-ONE FLOOR-MOUNTED WITH ADJUSTABLE MUD RING

- Preset to a finish height of 18" from the floor (adjustable to 12" or 15")
- Adjustable mud ring accommodates various thicknesses of drywall
- Can be adjusted after the installation of drywall
- Box remains fixed in place when mud ring is removed
- Integrated first means of support accepts conduit or MC/AC cable
- Accommodates additional nVent CADDY All-in-One box assemblies, support brackets and low-voltage mounting plates
- Includes multiple 1/2" and 3/4" knockouts on each side of the box



Material: Steel

Finish: Pregalvanized

EMT Conduit Size: 1/2"; 3/4"

MC/AC Cable Size: 14-2 to 12-3

Knockout Sizes: (8) 1/2", 3/4"; (3) 1/2"



Part #	Description	
A1FFV1G	1 Gang, 3/4"-1 1/2" Drywall	5 pc
A1FFV2G	2 Gang, 5/8"-1 1/2" Drywall	5 pc

Ground wire pigtail is 10".

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES

nVent CADDY All-in-One Floor-Mounted Assemblies

NVENT CADDY ALL-IN-ONE FLOOR-MOUNTED BRACKET

- Versatile bracket for mounting nVent CADDY All-in-One box assemblies
- Positions box a fixed distance from the floor eliminating the need to measure and promoting consistent placement
- Provides excellent rigidity and reduces issues at trim out
- Dual mounting tabs allow bracket to be installed on either side of the stud
- Integrated first means of support accepts conduit or MC/AC cable
- Accommodates additional nVent CADDY All-in-One box assemblies, support brackets and low-voltage mounting plates



Material: Steel
Finish: Pregalvanized
EMT Conduit Size: 1/2"; 3/4"
MC/AC Cable Size: 14-2 to 12-3



Part #	Description	
A1F1218	nVent CADDY All-in-One Floor-Mounted Bracket	15 pc

ADAPTER PLATE

- Supports 4-11/16" box to nVent CADDY All-in-One Between-Stud Bracket
- Allows 4" mud ring to be attached to a 4-11/16" box



Material: Steel
Finish: Electrogalvanized



Part #	Description	
TBSBA4	Adapter Plate	25 pc

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES

nVent CADDY All-in-One Accessories

ADJUSTABLE MUD RING

- Adjustable mud ring accommodates various thicknesses of drywall
- Can be adjusted after the installation of drywall



Material: Steel
Finish: Pregalvanized



Part #	Description	
AMR1020SG	1 Gang, 5/8"–1 1/4" Drywall	20 pc
AMR1224SG	1 Gang, 3/4"–1 1/2" Drywall	20 pc
AMR1024DG	2 Gang, 5/8"–1 1/2" Drywall	20 pc
AMR1224TG	3 Gang, 3/4"–1 1/2" Drywall	20 pc

ADJUSTABLE ROUND MUD RING

- Adjustable mud ring accommodates various thicknesses of drywall
- Can be adjusted after the installation of drywall



Material: Steel
Finish: Pregalvanized



Part #	Description	
AMR1224R0	3/4"–1 1/2" Drywall	20 pc

NVENT CADDY ALL-IN-ONE ELECTRICAL ASSEMBLIES

nVent CADDY All-in-One Accessories

PROTECTOR PLATE

- Protects electrical devices during drywall installation
- Gangable
- Use with Switch Protector Plate Insert (sold separately) to protect toggle switches



Material: Steel
Finish: Pregalvanized

Part #	Description	
PRP1G	Protector Plate	50 pc

SWITCH PROTECTOR PLATE INSERT

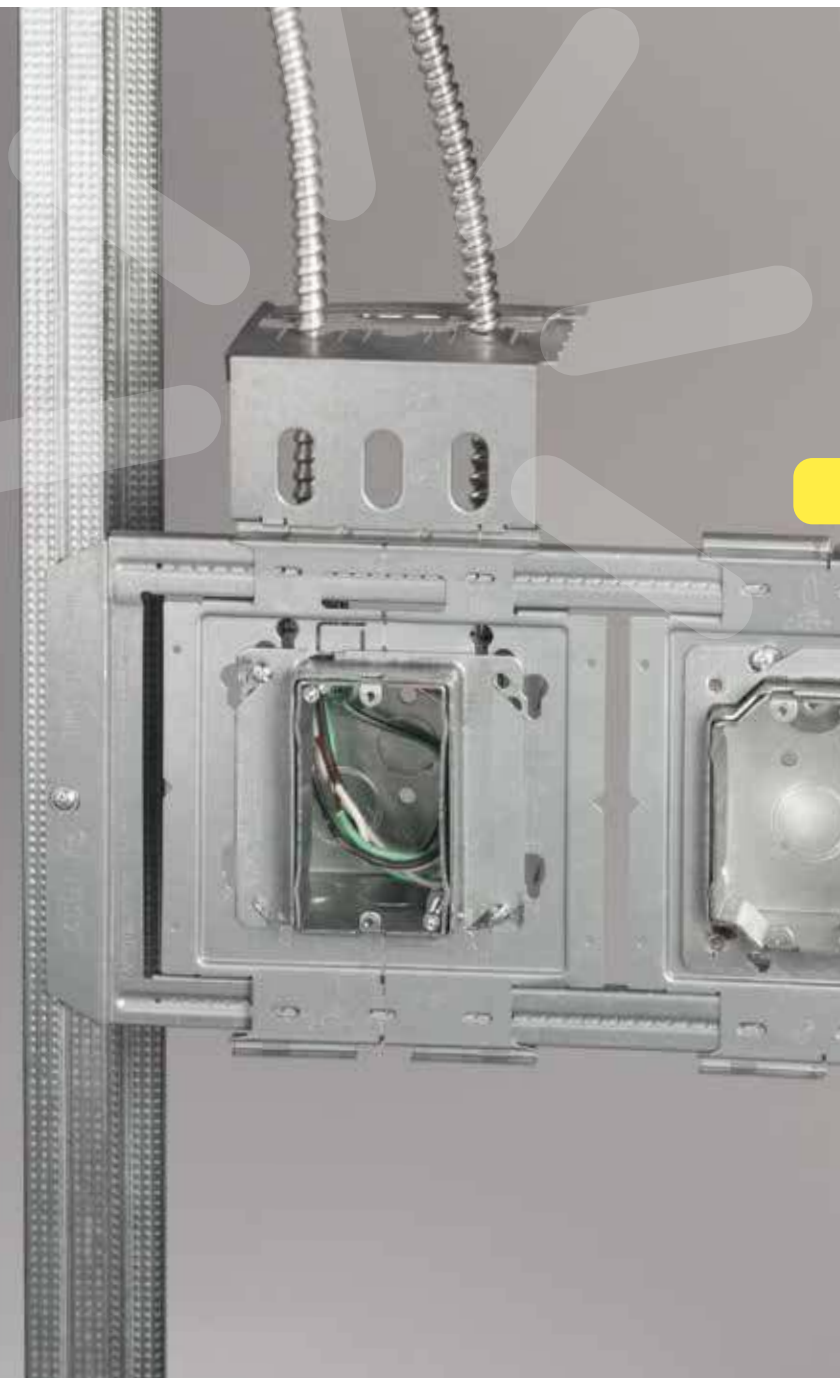
- For use with Protector Plate to protect toggle switches during drywall installation



Material: Steel
Finish: Pregalvanized

Part #	Description	
PRPDH	Switch Protector Plate Insert	50 pc

Stud Wall



STUD WALL
nVent CADDY Perfect Trim

NVENT CADDY PERFECT TRIM ADJUSTABLE MUD RING

- Two piece adjustable mud ring accommodates various thicknesses of drywall
- Inner ring is removable which allows devices to be installed after drywall installation
- Can be used with nVent CADDY Perfect Trim Protector Plate (sold separately) that snaps into inner ring to prevent damage during drywall installation
- Can be used with nVent CADDY Perfect Trim Clip (sold separately) that snaps into inner ring to hold box bracket flush and rigid to drywall
- Can be used with nVent CADDY Perfect Trim Extension Ring (sold separately) that attaches to inner ring for additional depths up to 2 ¼"



Material: Steel
Finish: Pregalvanized



Part #	Description	
PTDG4	4" Box, 2 Gang, 4.1" x 4.1" x 0.45 lb	20 pc
PTDG411	4 11/16" Box, 2 Gang, 4.68" x 4.68" x 0.54 lb	20 pc
PTSG4	4" Box, 1 Gang, 4.1" x 4.1" x 0.46 lb	20 pc
PTSG411	4 11/16" Box, 1 Gang, 4.68" x 4.68" x 0.56 lb	20 pc

NVENT CADDY PERFECT TRIM PROTECTOR PLATE

- Innovative design, snaps into place to protect wiring and contents inside of the box
- Center opening provides means to quickly remove cover plate for access to the inside of the box
- The flat rigid surface makes drywall cutout step easier, faster, and more precise



Material: Steel
Finish: Pregalvanized

Part #	Description	
PTP1	1 Gang, 2.3" x 3.9" x 0.11 lb. Used with single gang Perfect Trim Adjustable Mud Ring (PTSG4 and PTSG411)	80 pc
PTP2	2 Gang, 4" x 3.8" x 0.18 lb. Used with double gang Perfect Trim Adjustable Mud Ring (PTDG4 and PTDG411)	80 pc

STUD WALL

nVent CADDY Perfect Trim

NVENT CADDY PERFECT TRIM CLIP

- Designed to be used with nVent CADDY Perfect Trim Adjustable Mud Ring and accessories
- Clips easily snap into slots within the inner ring creating a surface to catch drywall
- Tightening the Adjustable Mud Ring screws creates a flush, rigid application after drywall has been installed
- Clips are removeable after install by depressing release tab
- Clip snaps into inner ring to hold the box rigid and flush to drywall



Material: Spring Steel
Finish: Pregalvanized

Part #	Description	
PTC	nVent CADDY Perfect Trim Clip	80 pc

NVENT CADDY PERFECT TRIM EXTENSION RING

- Designed to be used with nVent CADDY Perfect Trim Adjustable Mud Ring and accessories
- Extension Ring easily installs with two screws to extend working depth of nVent CADDY Perfect Trim Adjustable Mud Rings to 2 1/4"
- Can be installed for extension purposes after drywall and tile installation



Material: Steel
Finish: Pregalvanized

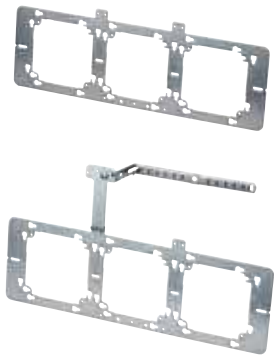


Part #	Description	
PTDGEX	2 Gang, 3.9" x 3.65"	20 pc
PTSGEX	1 Gang, 2.13" x 3.72"	20 pc

STUD WALL
Between Stud Box Mounting Brackets

FLAT RIGID BOX SUPPORT

- Created from one single piece of steel with no offset resulting in a completely flat bracket
- Accepts any mud ring shape in either vertical or horizontal orientation
- Extruded holes allow mounting of mud rings for both power and data applications
- Stamped with A- and B-side markings that allow mounting for all box types and configurations – no need for removal of screws – simply flip and it's ready to use



Material: Steel
Finish: Pregalvanized



Part #	Description	
FB16	Flat Rigid Box Support	25 pc

FLOOR STAND FOR FLAT RIGID BOX SUPPORT

- Positions boxes 18-1/2" from the floor eliminating the need to measure and promoting consistent placement
- Meets ADA (Americans with Disabilities Act) accessibility guidelines providing a 15" height minimum for "forward reach" from a wheelchair
- Attaches to Flat Rigid Box Support with rivets or screws
- Finder tab helps locate electrical box behind drywall
- Innovative design allows floor stand to be easily installed onto floor track



Material: Steel
Finish: Pregalvanized



Part #	Description	
FB16FS	Positions boxes 18-1/2" from the floor	20 pc

STUD WALL

Between Stud Box Mounting Brackets

FLOOR STAND FOR HEAVY DUTY TELESCOPING BRACKET

- Positions boxes 18-1/2" from the floor eliminating the need to measure and promoting consistent placement
- Meets ADA (Americans with Disabilities Act) accessibility guidelines providing a 15" height minimum for "forward reach" from a wheelchair
- Tool-free design snaps into channel of center plate and does not require screws to fasten
- Bend out bottom indicator tab for locating bracket after drywall installation
- Innovative design allows floor stand to be easily installed onto floor track
- Integrated far side support that can be easily bent into position for multiple stud depths



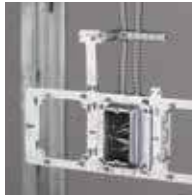
Material: Steel
Finish: Pregalvanized



Part #	Description	
TBHDFS	Floor Stand for Heavy Duty Telescoping Bracket	20 pc

FIRST MEANS OF SUPPORT FOR FLAT RIGID BOX SUPPORT

- Provides reliable, rigid, support when mounted to the top of the Flat Rigid Box Support
- Securely holds within the stud space and is compatible with the "Colorado Jim" Cable Support
- Allows you to install any box, regardless of depth
- Use self drilling/tapping screws for mounting onto bracket



Material: Steel
Finish: Pregalvanized

Part #	Description	
FB16FM	First Means of Support for Flat Rigid Box Support	50 pc

STUD WALL

Between Stud Box Mounting Brackets

HEAVY DUTY RIGID BOX SUPPORT

- Heavy duty design with increased strength that is twice as strong than the first generation rigid box support
- Supports electrical boxes, plaster rings or low voltage devices from one bracket
- Accepts vertically or horizontally mounted single and double gang adjustable mud rings
- Designed to work with snap in place first means of support for conduit and cables



Material: Steel
Finish: Pregalvanized



Part #	Description	
RBS16HD	3 Box	25 pc
RBS24HD	4 Box	25 pc

TELESCOPING RIGID BOX SUPPORT

- Accommodates up to 6-gang box in 16" stud spacing or up to 10-gang in 24" stud spacing
- Will support four electrical boxes in 24" stud spacing
- Open design allows a variety of positions for box location
- Easy to adjust after the electrical box is installed
- For use with 4" square and 4-11/16" boxes and mud rings
- Unique, one-piece, break apart design



Material: Steel
Finish: Pregalvanized



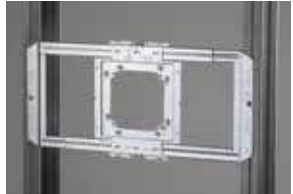
Part #	Description	
TSRBS1625	16"-24" Stud Spacing	25 pc

STUD WALL

Between Stud Box Mounting Brackets

HEAVY DUTY TELESOPING BRACKET

- Innovative design allows boxes to be added or removed without removing bracket from studs
- Attach boxes quickly and easily with snap-on box mounting plates (sold separately)
- Box mounting plates can be securely snapped in any position along fully extended bracket
- Rigid design eliminates need for far-side support
- Ready to use out of the box, saving installation time and labor
- Works with wood or metal studs



Material: Steel
Finish: Pregalvanized



Part #	Description	
TB1624HD	14 1/2"–25" Stud Spacing	25 pc
TB914HD	9" - 14 1/2" Stud Spacing	25 pc

UNIVERSAL BOX MOUNTING PLATE

- Snap-on installation to Heavy Duty Telescoping Bracket allows for easy positioning along bracket
- Can also be mounted directly to metal or wood studs
- Keyhole pattern designed to accommodate both mounting screw orientations for 4-11/16" boxes
- 4-11/16" boxes can be rotated for top, bottom and side knockouts without moving box mounting screws
- Holes for mounting mud rings without electrical box for low voltage applications
- Accepts vertically or horizontally mounted single and double gang adjustable mud rings
- Bracket, plate and box can be preassembled to save time on the jobsite
- Ideal for pre-fab assemblies



Material: Steel
Finish: Pregalvanized

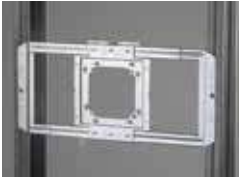


Part #	Description	
TB4PU	4", 4 11/16" Box	25 pc

STUD WALL
Between Stud Box Mounting Brackets

BOX MOUNTING PLATE WITH FAR SIDE SUPPORT

- Snap-on installation to Heavy Duty Telescoping Bracket allows for easy positioning along bracket
- Can also be mounted directly to metal or wood studs
- Innovative far side support allows bracket to be installed on virtually any stud depth and up to 3" wide studs
- Key holes provide ease of installation and positive location when mounting boxes
- Extruded holes allow mounting of mud rings for both power and data applications
- Screws can be removed and reinstalled in extruded holes multiple times without compromising holding strength
- Accepts vertically or horizontally mounted single and double gang adjustable mud rings



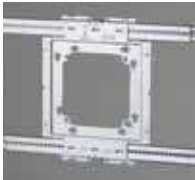
Material: Steel
Finish: Pregalvanized



Part #	Description	
TB45PK	4", 4 11/16", 5" Box	25 pc

BOX MOUNTING PLATE

- Snap-on installation to Heavy Duty Telescoping Bracket allows for easy positioning along bracket
- Can also be mounted directly to metal or wood studs
- Key holes provide ease of installation and positive location when mounting boxes
- Extruded holes allow mounting of mud rings for both power and data applications
- Screws can be removed and reinstalled in extruded holes multiple times without compromising holding strength
- Accepts vertically or horizontally mounted single and double gang adjustable mud rings



Material: Steel
Finish: Pregalvanized



Part #	Description	
TB45P	4", 4 11/16", 5" Box	25 pc

STUD WALL

Between Stud Box Mounting Brackets

ADJUSTABLE DEPTH BOX WITH MOUNTING PLATE

- Used for mounting fire alarm devices and strobes
- Snap-on installation to Heavy Duty Telescoping Bracket allows for easy positioning along bracket
- Can also be mounted directly to metal studs
- For between stud applications, use with nVent CADDY Heavy Duty Telescoping Bracket
- For overhead applications use with Heavy Duty Telescoping Bracket and T-Grid Clip (sold separately)
- Easily adjusts for different depth wall and ceiling applications
- Screws inside fire alarm box allow for adjustment after drywall or ceiling tile installation, providing confidence to adapt to any situation
- Includes multiple knockouts on each side of the box
- Design provides built in far side support for minimum stub depths
- Includes depth stamps marked directly on the product for easy positioning
- Drop-wire attachment point



Material: Steel
Finish: Pregalvanized



Part #	Description	
TB435	3 1/2" Box Depth	10 pc
TB425	2 1/2" Box Depth	10 pc
TB425S	Flush design for MR use, 2 1/2" box	10 pc

STUD WALL
Between Stud Box Mounting Brackets

FIRE ALARM BOX WITH MOUNTING PLATE

- Used for mounting fire alarm devices and strobes
- Snap-on installation to Heavy Duty Telescoping Bracket allows for easy positioning along bracket
- Can also be mounted directly to metal studs
- For between stud applications use with Heavy Duty Telescoping Bracket
- For overhead applications use with Heavy Duty Telescoping Bracket and T-Grid Clip (sold separately)
- Easily adjusts for different depth wall and ceiling applications
- Screws inside fire alarm box allow for adjustment after drywall or ceiling tile installation, providing confidence to adapt to any situation
- Includes multiple knockouts on each side of the box
- Design provides built in far side support for minimum stub depths
- Powder coated inside and outside of box
- Includes depth stamps marked directly on the product for easy positioning
- Drop-wire attachment point



Material: Steel
Finish: Pregalvanized, Powder Coat



Part #	Description	
TB435FB	3 1/2" Box Depth	10 pc
TB425FB	2 1/2" Box Depth	10 pc
TB425FBS	Flush design for MR use, 2 1/2" box	10 pc

nVENT CADDY FIRE ALARM ELECTRICAL BOX WITH MULTIPLE KNOCKOUTS

- 3 1/2" deep box for oversized alarm devices
- Designed for commercial, industrial and residential use
- Dual 1/2" and 3/4" knockouts - 4 per side and back, 2 top and bottom
- Ground wire hole provided
- Welded construction
- Powder coated inside and outside of box



Material: Steel
Finish: Powder Coated



Part #	Description	
BX435RD	nVent CADDY Fire Alarm Electrical Box with Multiple Knockouts	20 pc

STUD WALL

Between Stud Box Mounting Brackets

CENTER PLATE FOR HEAVY DUTY TELESCOPING BRACKET

- Keyhole pattern designed to accommodate both box screw orientations as well as 4" and 4 11/16" box sizes
- Can be rotated for top, bottom and side knockout use
- Easily snaps on to the nVent CADDY Heavy Duty Telescoping Bracket for between-stud mounting
- Box lock tab secures box to bracket during assembly and allows mud ring to be removed following installation on the stud, providing easy frontal access to the inside of the box
- Can also be mounted directly to metal or wood studs
- Innovative far side support allows bracket to be installed on virtually any stud depth and up to 3" wide studs
- Includes holes for mounting mud rings without an electrical box for low voltage applications
- Adjustable mud rings mount in vertical or horizontal orientation
- Bracket, plate and box can be preassembled to save time on the jobsite
- Ideal for pre-fab assemblies



Material: Steel
Finish: Pregalvanized



Part #	Description	
TB4PKU	Center Plate for Heavy Duty Telescoping Bracket	25 pc

NVENT CADDY ELECTRICAL BOX WITH MULTIPLE KNOCKOUTS

- 3 1/2" deep box for oversized alarm devices
- Designed for commercial, industrial and residential use
- Dual 1/2" and 3/4" knockouts - 4 per side and back, 2 top and bottom
- Ground wire provided
- Welded construction



Material: Steel
Finish: Plain



Part #	Description	
BX435	nVent CADDY Electrical Box with Multiple Knockouts	20 pc

STUD WALL
Between Stud Box Mounting Brackets

ADJUSTABLE DEPTH OCTAGON BOX FIRE ALARM WITH MOUNTING PLATE

- Patent pending
- Designed to mount lighting fixtures, sensors, smoke detectors and fire alarm devices
- Compatible with the nVent CADDY T-Grid Mounting Clip and Heavy Duty Telescoping Bracket for overhead T-Grid applications
- Designed for snap-on installation to the nVent CADDY Heavy Duty Telescoping Bracket to allow for easy positioning along bracket
- Inner ring allows for adjustment before or after drywall and ceiling tile installation
- Includes multiple knockouts on each side of the box
- Drop-wire attachment point
- Outside of the box is powder coated
- Compatible with nVent CADDY First Means of Securement for Heavy Duty Box Bracket for flexible and EMT conduit

Material: Steel
Finish: Powder Coated



Part #	Description	
TB430CFB	1/2" - 1 1/2" Wall Thickness	10 pc



ADJUSTABLE DEPTH OCTAGON BOX WITH MOUNTING PLATE

- Patent pending
- Compatible with the nVent CADDY T-Grid Mounting Clip and Heavy Duty Telescoping Bracket for overhead T-Grid applications
- Designed for snap-on installation to the nVent CADDY Heavy Duty Telescoping Bracket to allow for easy positioning along bracket
- Inner ring allows for adjustment before or after drywall and ceiling tile installation
- Includes multiple knockouts on each side of the box
- Drop-wire attachment point
- Compatible with nVent CADDY First Means of Securement for Heavy Duty Box Bracket for flexible and EMT conduit

Material: Steel
Finish: Pregalvanized



Part #	Description	
TB430C	1/2" - 1 1/2" Wall Thickness	10 pc



STUD WALL

Between Stud Box Mounting Brackets

HEAVY DUTY TELESCOPING BRACKET REINFORCEMENT RAIL

- Attaches to the nVent CADDY Heavy Duty Telescoping Bracket with two screws
- Fully telescopes to the desired length after attachment to the bracket
- Utilize rail for spans over 17" for in-wall and overhead hard deck applications



Material: Steel
Finish: Pregalvanized



Part #	Description	
TB430CRAIL	6/7" Rail Length	50 pc

FIRST MEANS OF SECUREMENT FOR HEAVY DUTY BOX BRACKET

- Provides first means of securement for MC/AC and EMT conduit
- Works with Heavy Duty Rigid Box Support and Heavy Duty Telescoping Bracket
- Snaps into channel and locks into place without screws
- Rigid locking tab securely locks into place when closed and opens for easy conduit placement



Material: Steel
Finish: Pregalvanized



Part #	Box Size	EMT Conduit Size	MC/AC Cable Size	
FM4	4"	3/4"	14-2 to 12-3	20 pc
FM411	4 11/16"	3/4"	14-2 to 12-3	20 pc

STUD WALL

Stud Mounted Box Brackets

SNAP TO STUD ELECTRICAL BOX BRACKET

- Snap to stud function makes installation fast and easy, saving time and increasing productivity
- Self-leveling feature ensures the electrical box is always square to the stud, for a consistent and professional installation
- Mounts to either side of the stud and can be mounted side by side on the same stud
- Accommodates all stud depths
- Works with standard or adjustable single and double gang mud rings
- Rigid design delivers consistency and quality during the trim out phase, helping reduce call backs and costly repairs
- Additional mounting tabs allow the bracket to be secured to the front and inside face of the stud for extra stability
- Specially shaped key holes help keep the box assembled even when the mud ring is removed, providing greater access to the box in the field



Material: Steel

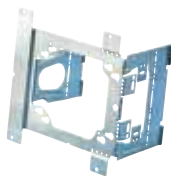
Finish: Electrogalvanized



Part #	Description	
STS2346	2 1/2", 3 5/8", 4", 6" Wall Depth, 4", 4 11/16" Box	25 pc

UNIVERSAL ELECTRICAL BOX BRACKET

- Can be pre-fabricated prior to attaching box to the bracket
- Box locking tabs securely lock electrical boxes in place to prevent disassembly during shipment
- Mounts electrical boxes
- Mounts plaster rings for low voltage applications
- Easily identify mounting orientation of electrical boxes
- Feet on the far-side supports help prevent damage to the drywall
- Can be mounted to stud on all four sides
- Designed with two far-side supports for added stability
- Allows any box size to be used



Material: Steel

Finish: Pregalvanized



Part #	Description	
TEB23	2 1/2", 3 5/8" Wall Depth	50 pc
TEB4	4" Wall Depth	50 pc

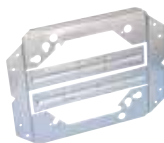
Octagonal keyholes for 4" boxes, round keyholes for 4-11/16" boxes.

STUD WALL

Stud Mounted Box Brackets

"MOUNTS ELECTRICAL BOXES" BRACKET

- Design simplifies handling, reduces inventory and saves space
- Requires only a screw gun to install
- V-notched on center allows for consistent positioning
- Built-in support legs reduce box movement
- Can be used with EMT; ideal for flexible conduit, MC/AC or non-metallic sheathed cable
- Can be pre-assembled in the shop to allow for greater efficiency at the job site
- Plaster rings can be mounted separately eliminating the need for an electrical box for low-voltage applications
- MP Series brackets can be attached in-line to the MEB1 for low voltage applications
- Mounts on either side of stud without need to reposition box



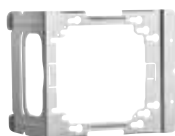
Material: Steel
Finish: Pregalvanized



Part #	Description	
MEB1	2 1/2", 3 1/2", 4" Wall Depth	25 pc

C SERIES ELECTRICAL BOX BRACKET TO STUD

- Replaces H-Brackets with improved design
- Thicker steel to significantly increase rigidity and help prevent box movement and trim out issues
- Works with both standard and adjustable single and double gang mud rings
- Mounts plaster rings for low voltage applications
- Additional bend points on C4 and C6 brackets for greater versatility



Material: Steel
Finish: Pregalvanized



Part #	Description	
C23	2 1/2", 3 5/8" Wall Depth, 3.51"	100 pc
C4	2 1/2", 3 5/8", 4" Wall Depth, 3.89"	100 pc
C6	2 1/2", 3 5/8", 5 1/2", 6" Wall Depth, 5.89"	50 pc

STUD WALL
Stud Mounted Box Brackets

SCREW-ON BOX SUPPORT

- Permits positioning of metal electrical box anywhere on metal or wood stud, regardless of stud size
- Securely held in place with screws



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
350	4", 4 11/16" Box	100 pc

MSF SNAP-ON BOX SUPPORT

- Spring steel for press-on attachment
- Center hole assists in consistent alignment, exact positioning and screw attachment
- Requires hammer to attach clip to box



Material: Spring Steel
Finish: nVent CADDY Armour



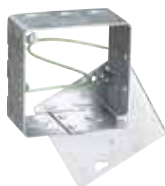
Part #	Description	
MSF	MSF Snap-On Box Support	100 pc

STUD WALL

Open Back Box

OPEN BACK BOX

- Detachable back plate for quick access to wiring without removing mud ring
- Open-back methodology provides versatility and installation efficiency
- Rigid support prevents kickback into stud wall
- Multiple knockouts for installing raceways
- 4 11/16" back plate has two 3/4" and two 1" knock outs
- Application-specific sizing options available
- Front of box designed for U.S. plaster ring and cover screw locations



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
OBB4	4" Box, 1/2", 3/4" Knockout Sizes	20 pc
OBB41	4 11/16" Box, 1/2", 3/4" Knockout Sizes	20 pc
OBB41D	4 11/16" Box, 1", 1 1/4" Knockout Sizes	20 pc

BETWEEN STUD PANEL MOUNTING BRACKET

- Panel bracket attaches to panel box providing a rigid surface to
- quickly and easily secure flexible conduit
- Ideal for contractors wanting to pre-fab panel boxes
- Fasten and protect cables during assembly, shipping, and installation
- Makes installing panel box between studs easier saving time and labor
- Can be used in combination with MC/AC Cable to Metal Stud Clip to securely attach 14-2 to
- 12-3 MC/AC size cables creating a tool free attachment process



Material: Steel
Finish: Pregalvanized

Part #	Description	
PB16	16" Stud Spacing	5 pc

Panel box sold separately.

STUD WALL
Between Stud Panel Mounting Bracket

STUD SPANNER BAR

- Secures EMT, MC/AC, and flexible conduit between metal studs
- Innovative clip securely attaches to metal studs in pre-punched holes
- Roll-formed bar for increased strength and rigidity
- Use with Cable/Conduit Clip to secure conduit and cable to bar
- Adjustable for non-standard stud spacing
- No tools required for installation



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour



Part #	Description	
BG16	16" Stud Spacing	25 pc
BG24	24" Stud Spacing	25 pc

STUD SPANNER BAR CLIP

- Attaches to smooth or threaded rod to secure EMT, MC/AC, and flexible conduit between metal studs
- Innovative clip securely attaches to metal studs in pre-punched holes
- Adjustable for non-standard stud spacing
- No tools required for installation



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
BGC	Stud Spanner Bar Clip	100 pc

STUD WALL
Cable/Conduit to Stud

MC/AC AND NON-METALLIC SHEATHED CABLE SUPPORT

- Effectively supports non-metallic sheathed and MC/AC cables
- Secures cables 1-1/4" from the face of the stud
- Flared edges prevent damage to the cable jacket
- Holds up to four MC/AC cables or four 12-3 non-metallic sheathed cables with ground
- Unique "stop-bend" design helps prevent cables from being installed too far from face of stud



Material: Steel
Finish: Pregalvanized



Part #	Description	
CER4	MC/AC and Non-Metallic Sheathed Cable Support	100 pc

Cable Size	MC/AC 14-2 w/ground	MC/AC 12-3 w/ground	MC/AC 12-4 through 10-4	MC/AC single cables up to 6-3 stranded	Non-metallic sheathed cables up to 12-3 w/ground
# of Cables	4	3	2	1	4

"COLORADO JIM" CABLE SUPPORT

- Easy-to-use locking tab
- Cable locating ribs to maintain cable separation
- Flared edges for cable protection
- NEC® 300.4D applicable
- For wood or metal stud



Material: Steel
Finish: Pregalvanized



Part #	Description	
CJ6	"Colorado Jim" Cable Support	100 pc
CJ6IN (Canada)	"Colorado Jim" Cable Support	100 pc

STUD WALL
Cable/Conduit to Stud

“COLORADO JIM” CABLE SUPPORT WITH STANDOFF

- Easy-to-use locking tab
- Cable locating ribs to maintain cable separation
- Flared edges for cable protection
- NEC® 300.4D applicable
- AC or Flexible Cable to Furring strip and hat channel



Material: Steel
Finish: Pregalvanized



Part #	Description	
CJ6S	“Colorado Jim” Cable Support with Standoff	100 pc

Part #	Cable Type	Cable Size	Cables Per Fastener
CJ6 to Wood	Non-Metallic	14-2, 12-2, 10-2, 14-3, 12-3 and 10-3 w/ground	Max 6
		8-2 and 6-2 w/ground	Max 4
CJ6 to Metal Stud	Metal Clad (MC)	14-2, 12-2, 10-2, 14-3, 12-3, 10-3, 14-4, 12-4 and 10-4 w/ground	Max 4
CJ6S to Furring Strip and Hat Channel	Armored Cable (AC)	14-4, 12-2, 10-2, 8-2, 14-3, 12-3, 10-3, 14-4, 12-4 and 10-4 w/ground	Max 4
	Flexible Conduit (BX)	5/16", 3/8"	Max 4
CJ6IN to Metal Stud (Canada only)	Non-Metallic Sheathed Cable	14-2, 12-2, 10-2, 14-3, 12-3 and 10-3 w/ground	Max 4

STUD WALL
Cable/Conduit to Stud

SNAP TO STUD CABLE SUPPORT

- Snap to stud function makes installation fast and easy, saving time and increasing productivity
- No tools or fasteners needed for installation
- Easy-to-use locking tab
- Cable locating ribs to maintain cable separation
- Flared edges for cable protection
- NEC® 300.4D applicable



Material: Steel
Finish: Pregalvanized



Part #	
CJ6STS	100 pc

Cable Type	Cable Size	Cables Per Fastener
Non-Metallic Sheathed Cable	14-2, 12-2, 10-2, 14-3, 12-3 and 10-3 w/ground	6 Max
	8-2 and 6-2 w/ground	4 Max
Metal Clad (MC)	14-2, 12-2, 10-2, 14-3, 12-3, 10-3, 14-4, 12-4 and 10-4 w/ground	4 Max
Armored Cable (AC)	14-2, 12-2, 10-2, 14-3, 12-3, 10-3, 14-4, 12-4 and 10-4 w/ground	4 Max
Flexible Metal Conduit (BX)	3/8"	4 Max

STUD WALL

Cable/Conduit to Stud

CS812 CABLE/CONDUIT TO STUD ATTACHMENT

- Accommodates EMT conduit and MC/AC cable
- Easily locate the fastener on the stud, keeping your conduit in line with box knock out and H-series brackets
- For wood or metal stud
- Eliminates offset bending of conduit
- Compliant with NEC® Article 358.30(A), which requires conduit support within 36" of an electrical box
- Compliant with CEC Rule 12-1404, which requires conduit support within 1 m of an electrical box
- Compliant with CEC Rule 12-618, which requires support of armoured cable within 300 mm (12") of an electrical box



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
CS812	1/2", 3/4" EMT, 1 1/2" Box Depth	100 pc
CS812D	1/2", 3/4" EMT, 2 1/8" Box Depth	100 pc
CS16	1" EMT, 2 1/8" Box Depth	100 pc

CABLE SUPPORT TO STUD

- Provides secure support of NMC or MC/AC to metal/wood stud in seconds
- One fastener, four applications
- Delivers compliance with NEC® 300.4(d), CEC 12-618 and CEC 12-510
- No installation tools required



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
FXC20	7/16"–9/16" OD, 14-2 to 12-3 MC/AC, 14-2 to 12-3 NM	100 pc

STUD WALL

Cable/Conduit to Stud

MC/AC CABLE TO STUD CLIP

- Manufactured with stabilizer legs for virtually “wobble-free” support
- Snaps into place on metal stud and beam flange
- No tools required for installation
- Pre-punched holes in clip allow it to be screwed to wood stud, concrete or block
- Compliant with NEC® Article 300.4(d), allowing cable to be positioned a minimum of 1-1/4” from face of stud
- Compliant with CEC Rule 12-618 for support of MC/AC cable
- Factory riveted assemblies are available for installation on flange, purlin, acoustical tee, drop wire, concrete, block or wood and metal stud
- MAC2 snaps in half to accommodate single run of cable effectively making two clips from one



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
MAC2	1/8" Max Flange, 14-2 to 10-3 MC/AC	100 pc

Assemblies allow for support from most main and substructures.

MC/AC DOUBLE CABLE TO STUD CLIP

- Manufactured with stabilizer legs for virtually “wobble-free” support
- No tools required for installation
- Compliant with NEC® Article 300.4(d), allowing cable to be positioned a minimum of 1-1/4” from face of stud
- Compliant with CEC Rule 12-618 for support of MC/AC cable



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
MAC2T	14-2 to 10-3 MC/AC	100 pc

Assemblies allow for support from most main and substructures.

STUD WALL
Cable/Conduit to Stud

MC/AC CABLE TO METAL STUD CLIP

- Easily attaches MC or AC to metal stud
- No tools required for installation
- Provides fast installation



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
449	14-2 to 12-3 MC/AC	100 pc

350-M CONDUIT TO STUD ATTACHMENT

- Permits positioning of conduit anywhere on metal or wood stud, regardless of stud size
- Securely held in place with screws



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	Cert	
350812M	1/2", 3/4" EMT, 0.709"–1.181" OD	cULus	100 pc
35016M	3/4", 1" EMT, 1.181"–1.378" OD		100 pc

STUD WALL

Cable/Conduit to Stud

350-P CONDUIT TO STUD ATTACHMENT

- Permits positioning of conduit anywhere on metal or wood stud, regardless of stud size
- Securely held in place with screws



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description	
3508P	1/2" EMT, 0.709" Min, 0.866" Max, 0.706" Nom OD	100 pc
35012P	3/4" EMT, 0.866" Min, 1.181" Max, 0.922" Nom OD	100 pc
35016P	1" EMT, 1.181" Min, 1.378" Max, 1.163" Nom OD	100 pc

MF-M CONDUIT TO STUD ATTACHMENT

- Easily snaps onto stud
- Snap-close conduit support
- Fasten to stud with screw for additional support



Material: Spring Steel

Finish: nVent CADDY Armour



Part #	Description		Cert
812MF	1/2", 3/4" EMT, 0.709"–1.181" OD	100 pc	cULus
16MF	3/4", 1" EMT	100 pc	cULus
20MF	1 1/4" EMT	50 pc	
6MF	3/8" Flexible, 14-2 to 12-3 MC/AC	100 pc	cULus

STUD WALL
Cable/Conduit to Stud

MF-P CONDUIT TO STUD ATTACHMENT

- Easily snaps onto stud
- Push-in conduit support
- Fasten to stud with screw for additional support



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
8PF	1/2" EMT, 0.709"–0.866" OD	100 pc
12PF	3/4" EMT, 0.866"–1.181" OD	100 pc
16PF	1" EMT, 1.181"–1.378" OD	100 pc

MFI CONDUIT TO STUD ATTACHMENT

- Thread impression provides means to attach any size conduit clip
- Easily snaps onto stud
- Fasten to stud with screw for additional support



Material: Spring Steel
Finish: nVent CADDY Armour



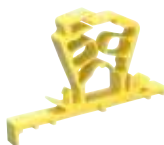
Part #	Description	
MFI	1/4" Hole	100 pc

STUD WALL

Device Leveler and Retainer

CABLE GRIPPER

- Attaches to existing holes in metal studs without tools or with Metal Stud Punch (MSP20)
- Delivers compliance with NEC® 300.4(d), CEC 12-510 and CEC 12-516
- Installs easily to metal and wood studs
- Provides secure installation of multiple cables with unique locking/ unlocking system
- Staples, nails or screws to wood stud
- Supports four NMC or eight 4-pair UTP, Category 5 and higher (electrical and datacomm cannot be combined)



Material: Polypropylene
Finish: Plain

Part #	Description	
CG4	Cable Gripper	100 pc

DEVICE LEVELER AND RETAINER

- Use for oversize drywall openings
- Helps prevent broken cover plates
- Helps prevent device from being pushed back in wall
- Makes floating device rigid



Material: Steel
Finish: Plain



Part #	Description	
RLC	Device Leveler and Retainer	100 pc

STUD WALL
Floor Mounted Box Supports

FOOTED BOX SUPPORT

- Supports electrical boxes from floor or concrete forms
- Slot provides for 8" (203 mm) height adjustment
- Use with Multiple Conduit Support for conduits in concrete pours



Material: Steel
Finish: Pregalvanized

Part #	Description	
FBS12	12" Above Floor	50 pc
FBS16	16" Above Floor	50 pc
FBS18	18" Above Floor	50 pc

FMBS1824 FLOOR MOUNTED BOX SUPPORT

- Meets ADA (Americans with Disabilities Act) accessibility Guidelines Standards; 15" height minimum for "forward reach" from a wheelchair
- Quick, easy and efficient compliance to construction requirements
- Mounts inside (use mounting tabs) or under floor track
- Versatile positioning - independent of wall stud location
- Built-in far-side back support
- Reduces stocking different size brackets
- Accommodates additional brackets for multiple box and device mounting
- Mounts plaster rings for low voltage applications



Material: Steel
Finish: Pregalvanized



Part #	Description	
FMBS1824	FMBS1824 Floor Mounted Box Support	10 pc

STUD WALL

Nail Plates

FMBS18 FLOOR MOUNTED BOX SUPPORT

- Meets ADA (Americans with Disabilities Act) accessibility Guidelines Standards; 15" height minimum for "forward reach" from a wheelchair
- Quick, easy and efficient compliance to construction requirements
- Mounts inside (use mounting tabs) or under floor track
- Versatile positioning - independent of wall stud location
- Built-in far-side back support
- Reduces stocking different size brackets
- Accommodates additional brackets for multiple box and device mounting
- Mounts plaster rings for low voltage applications



Material: Steel
Finish: Pregalvanized



Part #	Description	
FMBS18	18 1/2" Above Floor	25 pc

SNAP-ON NAIL PLATE

- Protects electrical and mechanical installation through studs
- For wood and metal studs
- Press-on installation
- No tools required
- Breakable tabs permit multiple plates to be ganged together
- Holes on legs and surface of plate are provided to secure with nail or screw



Material: Steel
Finish: nVent CADDY Armour

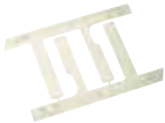


Part #	Description	
304B2	3 1/8" x 1 1/2"	100 pc

STUD WALL
Old Work Box Mount

DSI OLD WORK BOX MOUNT

- One-piece, break-apart design is easy to handle
- Works on drywall, lath and plaster; only a drywall saw required



Material: Steel
Finish: Pregalvanized



Part #	Description	
DSI2A	1/4"–1 1/2" Drywall	100 pc

SNAP TO STUD TELESCOPING SCREW GUN BOX BRACKET

- Snap to stud function makes installation fast and easy, saving time and increasing productivity
- Self-leveling feature ensures the bracket is always square to the stud, for a consistent and professional installation
- Pre-configured for 2-1/8" deep boxes and only a simple adjustment needed for 1-1/2" deep boxes
- Can mount multiple boxes
- Requires only two screws to install



Material: Steel
Finish: Pregalvanized



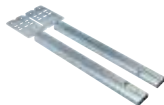
Part #	Description	
TSGB1624S	Snap to Stud Telescoping Screw Gun Box Bracket	50 pc

STUD WALL

Screw Gun Bracket and Accessories

TELESCOPING SCREW GUN BOX BRACKET

- Can mount multiple boxes
- Notched and marked for easy identification and bending
- Improved design with stamped inch markings and pilot holes accelerates precise box conduit mounting between studs
- Pilot holes allow easy box attachment with a screwdriver
- Requires only a screw gun to install
- Can be mounted to face or inside of stud
- Adjustable for non-standard stud spacing
- Interlocking tab prevents accidental disassembly
- Unique, one-piece, break apart design
- Reduces movement of the box when used with flexible conduit, ENT, MC, AC or non-metallic sheathed cable



Material: Steel
Finish: Pregalvanized



Part #	Description	
TSGB16	11"–18" Stud Spacing, 1 1/2", 2 1/8" Box Depth	50 pc
TSGB1624	15 3/4"–25" Stud Spacing, 1 1/2", 2 1/8", 2 1/2" Box Depth	50 pc
TSGB24	17"–26" Stud Spacing, 1 1/2", 2 1/8", 2 1/2" Box Depth	50 pc

SCREW GUN BRACKET

- Can be pre-assembled by the contractor to allow for greater productivity at the job site
- Pre-set for studs widths



Material: Steel
Finish: Plain



Part #	Description	
SGB16A	16" Stud Spacing	50 pc
SGB24A	24" Stud Spacing	50 pc

STUD WALL
Screw Gun Bracket and Accessories

NVENT CADDY GLIDER ELECTRICAL BOX ATTACHMENT, SCREWLESS

- Secures electrical boxes to the TSGB without tools or screws
- Innovative design securely clips onto electrical box eliminating attachment screw
- Electrical boxes can be easily positioned along TSGB
- Allows closer installation of multiple boxes between or against the studs
- Allows for easy repositioning of electrical boxes
- Ideal for pre-fab assemblies



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
TSGLDR2	nVent CADDY Glider Electrical Box Attachment, Screwless	100 pc

NVENT CADDY GLIDER ELECTRICAL BOX ATTACHMENT

- Attaches electrical boxes to the TSGB with a single screw, without tools and without need for disassembly
- Allows closer installation of multiple boxes between or against the studs
- Allows for easy repositioning of electrical boxes
- Ideal for pre-fab assemblies



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
TSGLDR1	Electrical Box Attachment, Spring Steel, #10 Hole	100 pc

STUD WALL

Screw Gun Bracket and Accessories

MULTIPLE CONDUIT SUPPORT

- Use with screw gun brackets to support conduit between studs
- Use with Footed Box Support for conduits in concrete pours
- Eliminates offset bending of conduit



Material: Steel
Finish: Pregalvanized

Part #	Description	
CCS812	1/2", 3/4" EMT, 1/2" Rigid	100 pc

ELECTRICAL BOX MOUNTING STRAP

- Can be used as a height gauge for box center lines of 12", 15" or 18"
- Pre-punched holes provide easy screw insertion
- Keyholes allow simple premounting and installation of screws
- Replaces multiple SKUs compared to competitor products
- Marked centerline for 16" and 24" stud spacing
- Ideal for use with TEB23 and CER4 for box mounting
- Works with TSRBS1625 as a floor mounted box support



Material: Steel
Finish: Pregalvanized



Part #	Description	
TEBS1624	24" Max Stud Spacing	50 pc

SMS8 SELF-DRILLING AND TAPPING SCREW

- Suitable for screw gun use
- Thin "wafer-head" type



Material: Steel
Finish: Electrogalvanized

Part #	Description	
SMS8	#8 Screw, 1/2" Screw	1,000 pc

STUD WALL
Screw Gun Bracket and Accessories

THROUGH STUD CABLE/CONDUIT CLIP

- Eliminates conduit rattling
- Provides a quick means of support for horizontal runs of Rigid, EMT, MC/AC or ENT through metal stud
- One-piece spring steel design snaps onto stud



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
459	0.433"–0.535" OD, 14-2 to 12-3 MC/AC	100 pc
AR812	0.7"–0.925" OD, 1/2", 3/4" EMT, 1/2" Rigid, 5/8", 3/4" Copper Tube	100 pc

EASY SNAP GROMMET

- Provides 360° protection for cable, conduit, plumbing and fire sprinkler plumbing in metal studs
- Snap one grommet into standard 1-11/32" field punched hole, or snap two together into any shape factory-punched hole
- Grommet can be split for use on pre-existing installations
- Compliant with UL® 2043 and suitable for use in air handling (plenum) spaces



Material: Polyethylene

Part #	Description	
ESG1	1.315" OD	100 pc
ESG1M	1.315" OD	1,000 pc

STUD WALL

Through Stud Cable/Conduit Supports

EASY SNAP GROMMET WITH ANTI-RATTLE PROTECTION

- Provides anti-rattle protection
- Snap one grommet into standard 1-11/32" field punched hole, or snap two together into any shape factory-punched hole
- Grommet can be split for use on pre-existing installations
- Compliant with UL® 2043 and suitable for use in air handling (plenum) spaces

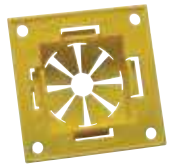


Material: Polyethylene

Part #	Description	
ESGP	1" Max Copper Tube; 1/2", 3/4" EMT; 1/2", 3/4" Rigid/Pipe	100 pc

EASY SNAP GROMMET FOR FACTORY PUNCHED HOLES

- Snap grommet into a factory punched hole of any shape
- Provides anti-rattle protection
- Provides 360° protection of conduit, plumbing and fire sprinkler plumbing in metal studs
- Compliant with UL® 2043 and suitable for use in air handling (plenum) spaces



Material: Polyethylene

Part #	Description	
ESGFP	1" Max Copper Tube; 1/2", 3/4" EMT; 1/2", 3/4" Rigid/Pipe	100 pc

STUD WALL

Through Stud Cable/Conduit Supports

MSP20 METAL STUD PUNCH FOR EASY SNAP GROMMET

- Punches standard sized holes in metal studs
- Easy Snap Grommet snaps easily into punched hole
- Cushioned handles mean less operator fatigue and more comfortable handling
- Tool design with offset handles allows punch to work in confined locations and near perpendicular walls
- Lightweight punch makes accurate location of holes easier
- Hardened steel components keep tool sharp longer – less replacement



Material: Steel

Part #	Description	
MSP20	MSP20 Metal Stud Punch for Easy Snap Grommet	1 pc

ANTI-RATTLE SUPPORT

- Permits EMT, MC and AC to be pulled through metal stud
- Requires a self-tapping screw to install



Material: Steel
Finish: Plain



Part #	Description	
781	Anti-Rattle Support	100 pc

FB-M THROUGH STUD CABLE/CONDUIT CLAMP

- Eliminates conduit rattling
- Provides a quick means of support for horizontal runs of Rigid, EMT, MC/AC or ENT through metal stud
- Installs with screw gun



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
FB812M	1/2", 3/4" EMT, 1/2", 3/4" Rigid	100 pc
FB6M	14-2 to 12-3 MC/AC, 3/8" Flexible	100 pc

STUD WALL

Through Stud Cable/Conduit Supports

FB-P THROUGH STUD CONDUIT CLAMP

- Eliminates conduit rattling
- Provides a quick means of support for horizontal runs of Rigid, EMT, MC/AC or ENT through metal stud
- Installs with screw gun



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description	
FB8P	1/2" EMT	100 pc
FB12P	3/4" EMT	100 pc

NVENT CADDY FLEXIBLE CONDUIT CONNECTOR

- Innovative snap-in style design makes installing fitting to 1/2" box knockout fast and easy
- Fitting can be easily removed by pressing tabs to release from box
- Features ability to remove cables damage-free by simply twisting the fitting off cables
- No tools required for installation
- Offers insulated throat
- Designed for AC, MCI-A, HCF steel and aluminum cable, flexible metal conduit steel and aluminum, MCI Cable, and continuous corrugated aluminum



Material: Steel, Spring Steel



Part #	Description	
EZF1410	nVent CADDY Flexible Conduit Connector	100 pc

STUD WALL

nVent CADDY Prefab Solutions

CADDY Prefab Solutions configures electrical assemblies and delivers them on time to the job site, enabling an efficient, seamless installation. Through a manufactured wiring solution that incorporates needed accessories, our process can incorporate last-minute design changes while eliminating on-site storage requirements and minimizing the risk of theft.

Customers experience benefits of labor savings and improved material management, while the flexible engineering and manufacturing methodologies of CADDY Prefab Solutions help to reduce lead times and improve schedule attainment.

The organization was founded by experienced electrical contractors who work daily with our customers to deliver customized, quality systems. Our team is proud to serve as a trusted partner for contractors who strive to efficiently meet tight budgets and construction schedules for a variety of commercial projects.

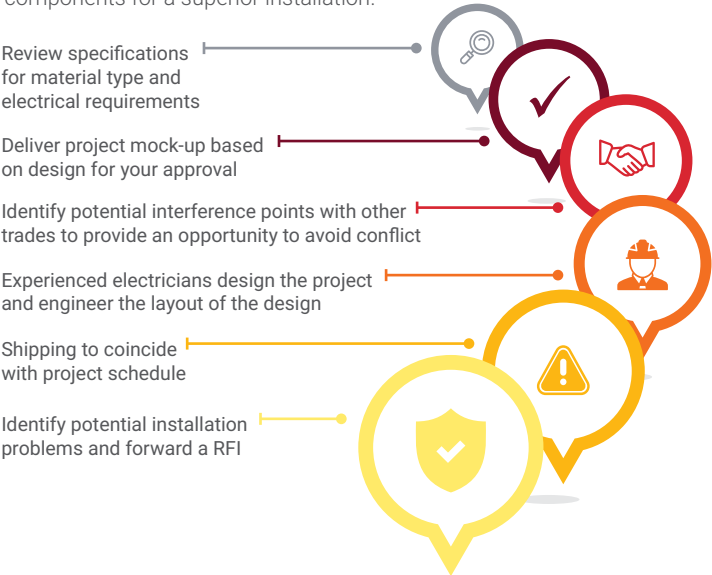


Developed by Electricians for Electricians.

Reduce Labor Cost - Improve Material Management - Stay On Schedule

Our Process

From start to finish, our process ensures that CADDY Prefab Solutions are manufactured in an efficient manner and utilize innovative CADDY components for a superior installation.



STUD WALL

nVent CADDY Prefab Solutions

Our Impact

Our solutions give contractors the ability to better control their overall project costs, improve material management and meet the challenging schedule demands in today's construction environment. CADDY Prefab Solutions are developed by electricians for electricians.

See our impact and learn the nVent CADDY difference below.

1 PROJECT COST SAVINGS

Solution is 90% complete when the system arrives. Delivery is direct to the job site, as product is needed.

2 LOWER INSTALLATION SKILL LEVEL REQUIRED

Keep experienced staff where they belong: working on more technical tasks.

3 ELIMINATION OF SPOT BUYING

Everything is preassembled and shipped complete, eliminating lost or missing items during install.

4 MATERIAL MANAGEMENT

Material purchasing and tracking is reduced to one supplier and is limited to releasing product as the schedule requires.

The CADDY Prefab Difference

DESIGN

Design services are standard with every project.

CONSULT

Every project is assigned a design engineer. We've got you covered from start to finish.

ADVISE

Our design engineers are highly skilled electricians with decades of field experience.

PROTECT

Everything we build is UL listed, including the system itself.

DELIVER

We deliver direct to job site as product is needed, reducing waste.

TRUST

We've been in business for over a decade and work to make your job easier.

Developed by Electricians for Electricians

CADDY Prefab Solutions designs and manufactures UL Listed, prefabricated branch wiring systems and delivers those systems direct to the electrical contractor. Our system gives contractors the ability to better control their labor cost, improve material management and meet the challenging schedule demands in today's construction environment.



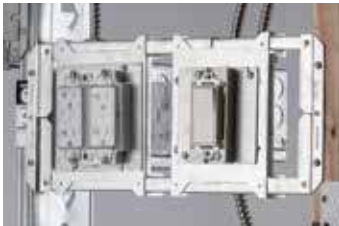
PANEL DESIGN

- Fully prefabricated load centers available upon request.



OPEN-BACK DESIGN

- Patented Open Back Box design provides superior accessibility for wiring when devices are installed in prefab assemblies increasing installation efficiency and quality of workmanship.



SB

- Superior rigidity.
- Multiple box solution in one assembly.
- Adjustable box location prior to final install.



KICK-IN

- Our kick-in fastener provides consistent device heights.
- Assembled to various heights.

Datacom/Low Voltage



Cable Capacity			CAT 5e	CAT 6	CAT 6A	CAT 7 (SFTP)	Fiber Optic (plenum)
			(5.2 mm 0.21")	(5.9 mm 0.23")	(7.5 mm 0.30")	(7.4 mm 0.29")	(5.1 mm 0.20")
			Bend Radius Requirement*				
			4xø	4xø	4xø	4xø	10 - 15xø
Part #	Area (in²)	Area (mm²)	Cable Capacity				
CAT12	0.60	387	16	10	–	–	–
CAT16HP	1.07	690	20	15	10	10	20
CAT21HP	2.29	1,477	50	40	25	25	50
CAT32HP	3.97	2,561	90	60	35	35	90
CAT48HP	9.26	5,974	200	150	80	80	200
CAT64HP	15.48	9,987	330	220	140	140	330
CAT100CM	2 x 1.58	2 x 1,019	70	50	30	30	70
CAT200CM	21	13,548	450	350	215	215	450
CAT300CM	32	20,645	700	525	325	325	700
CAT425	20.43	13,181	425	325	210	210	425
CAT600	3.14	2,026	70	50	30	30	70
CATCR50	2.67	1,723	50	36	–	–	–

* Verify bend radius requirements with cable manufacturer.
Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7.
Cable capacity is calculated based on a 70% fill rate.

DATAKOM/LOW VOLTAGE

Improved nVent CADDY Cat HP J-Hook System

IMPROVED NVENT CADDY CAT HP J-HOOK

- Versa-Mount Technology: Innovative attachment design provides multiple structural and installation methods for wall, ceiling, and threaded rod mounting applications
- Ideal for unknown jobsite applications or attachment methods
- Improved design allows for optimized inventory while reducing job site scheduling risks associated with multiple SKUs
- Provides optimal support for high-performance data cable—including category cable, Power over Ethernet (PoE), and fiber optic
- Industry-leading bend radius designed to protect high-performance data installations
- Multiple color options aid in the identification and organization of the pathway application
- Provides superior fill capacity and load rating
- Compliant with UL® 2043 and suitable for use in air handling (plenum) spaces
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569
- Complies with EN 50174-2



Material: Steel
Finish: Pregalvanized
Diameter Ø: 2"



Part #	Finish	Cat 6	Cat 5e	Cat 6A	F	
CAT32HP	Pregalvanized	60	90	35	60 lb	50 pc
CAT32HPBA	Painted: Black	60	90	35	60 lb	50 pc
CAT32HPBU	Painted: Blue	60	90	35	60 lb	50 pc
CAT32HPGR	Painted: Green	60	90	35	60 lb	50 pc
CAT32HPOR	Painted: Orange	60	90	35	60 lb	50 pc
CAT32HPRD	Painted: Red	60	90	35	60 lb	50 pc
CAT32HPWH	Painted: White	60	90	35	60 lb	50 pc
CAT32HPYL	Painted: Yellow	60	90	35	60 lb	50 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-C.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.



DATACOM/LOW VOLTAGE

Improved nVent CADDY Cat HP J-Hook System

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH HAMMER-ON FLANGE CLIP

- Requires only a hammer to install
- Works with Versa-Mount technology from nVent CADDY
- Two tabs lock onto nVent CADDY Cat HP components to provide rigidity and stability
- Link J-Hook to multiple color options, aiding in pathway identification and organization



Material: Spring Steel
 Finish: nVent CADDY Armour



Part #	Flange Thickness		
CATHPM24SM	1/8" – 1/4"	200 lb	50 pc
CATHPM58SM	5/16" - 1/2"	200 lb	50 pc
CATHPM912SM	1/2" - 3/4"	200 lb	25 pc

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH HAMMER-ON FLANGE CLIP, SWIVEL

- Requires only a hammer to install
- Two tabs lock onto nVent CADDY Cat HP components to provide rigidity and stability
- Works with Versa-Mount technology from nVent CADDY
- Link J-Hook to multiple color options, aiding in pathway identification and organization



Material: Spring Steel
 Finish: nVent CADDY Armour



Part #	Flange Thickness		
CATHPM24	1/8" – 1/4"	75 lb	50 pc
CATHPM58	5/16" - 1/2"	75 lb	50 pc
CATHPM912	1/2" - 3/4"	75 lb	25 pc



DATA

COM/LOW VOLTAGE

Improved nVent CADDY Cat HP J-Hook System

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH ROD/WIRE CLIP

- Tool-free assembly
- Works with Versa-Mount technology from nVent CADDY
- Two tabs lock onto nVent CADDY Cat HP components to provide rigidity and stability
- Link J-Hook to multiple color options, aiding in pathway identification and organization



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Flange Thickness	Rod Size	Wire Size	F ↓	
CATHPM4Z34	1/8" - 1/4"	1/4", 3/8"	#12-#8	30 lb	50 pc
CATHPM8Z34	1/2" - 5/8"	1/4"		50 lb	50 pc

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH C PURLIN CLIP

- Requires only a hammer to install
- No screws, rivets or special tools required for assembly
- Works with Versa-Mount technology from nVent CADDY
- Two tabs lock onto nVent CADDY Cat HP components to provide rigidity and stability
- Link J-Hook to multiple color options, aiding in pathway identification and organization



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Flange Thickness	F ↓	
CATHPMVF14	1/16" – 1/4"	160 lb	50 pc

DATACOM/LOW VOLTAGE

Improved nVent CADDY Cat HP J-Hook System

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH Z PURLIN CLIP

- Requires only a hammer to install
- Works with Versa-Mount technology from nVent CADDY
- Two tabs lock onto nVent CADDY Cat HP components to provide rigidity and stability
- Link J-Hook to multiple color options, aiding in pathway identification and organization



Material: Spring Steel
 Finish: nVent CADDY Armour



Part #	Flange Thickness	F ↓	
CATHPMAF14	1/16 – 1/4"	100 lb	50 pc

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH Z PURLIN CLIP, SWIVEL

- Requires only a hammer to install
- Works with Versa-Mount technology from nVent CADDY
- Two tabs lock onto nVent CADDY Cat HP components to provide rigidity and stability
- Link J-Hook to multiple color options, aiding in pathway identification and organization



Material: Spring Steel
 Finish: nVent CADDY Armour



Part #	Flange Thickness	F ↓	
CATHPM123	0.06 – 0.1"	100 lb	50 pc

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH STRUT CLIP

- No screws, rivets or special tools required for assembly
- Works with Versa-Mount technology from nVent CADDY
- Two tabs lock onto nVent CADDY Cat HP components to provide rigidity and stability
- Link J-Hook to multiple color options, aiding in pathway identification and organization



Material: Spring Steel
 Finish: nVent CADDY Armour



Part #	Description	F ↓	
CATHPMESC	Cat HP J-Hook Mod Clip with Strut Clip	100 lb	50 pc

DATACOM/LOW VOLTAGE
 Improved nVent CADDY Cat HP J-Hook System

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH PEDESTAL CLAMP

- Requires no screws, rivets or special tools for assembly
- Works with Versa-Mount products
- J-Hooks feature two locking tabs that lock onto nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization



Material: Steel; Spring Steel
 Finish: Electrogalvanized; nVent CADDY Armour



Part #	Pedestal Size		
CATHPMCD1B	3/4"	15 lb	50 pc
CATHPMCD0B	3/4"	15 lb	50 pc
CATHPMCD2B	7/8"	15 lb	50 pc
CATHPMCD2.5B	1 1/8"	15 lb	50 pc
CATHPMCD3B	1 1/2"	15 lb	50 pc

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH SHOT-FIRE BRACKET

- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Complete with nVent CADDY CAT HP J-Hook with Shot-Fire Bracket and pre-assembled drive pin
- Works with Versa-Mount technology from nVent CADDY
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin ready-to-go out of the box



Material: Steel; Spring Steel
 Finish: Electrogalvanized; nVent CADDY Armour



Part #		
CATHPMABSF	60 lb	50 pc

DATAKOM/LOW VOLTAGE

Improved nVent CADDY Cat HP J-Hook System

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH ANGLE BRACKET

- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Complete with nVent CADDY CAT HP J-Hook with Shot-Fire Bracket Works with Versa-Mount technology from nVent CADDY
- Works with Versa Mount technology from nVent CADDY
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools



Material: Steel; Spring Steel
Finish: Electrogalvanized; nVent CADDY Armour



Part #	Hole Size		
CATHPMAN	1/4"	160 lb	50 pc
CATHPMA4	1/4"	200 lb	50 pc
CATHPMA6	1/4"	200 lb	50 pc
CATHPMA8	1/4"	200 lb	50 pc

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH STRAIGHT BRACKET

- Can be attached to various nVent CADDY fasteners or screwed directly to a wall
- Ideal for attaching to concrete, steel or wood surfaces
- Works with Versa-Mount technology from nVent CADDY
- No screws, rivets or special tools required for assembly
- Two tabs lock onto nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization



Material: Steel; Spring Steel
Finish: Electrogalvanized; nVent CADDY Armour



Part #	Hole Size		
CATHPMS4	1/4"	200 lb	50 pc

DATA

COM/LOW VOLTAGE

Improved nVent CADDY Cat HP J-Hook System

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH BC BEAM CLAMP

- Easy beam flange installation
- Works with Versa-Mount technology from nVent CADDY
- Link J-Hooks to multiple color options, aiding in pathway identification and organization



Material: Steel; Spring Steel
Finish: Electrogalvanized; nVent CADDY Armour



Part #	Flange Thickness	F	
CATHPMBC	1/8" – 1/2"	100 lb	50 pc

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH BC BEAM CLAMP, SWIVEL

- Rotates 360 degrees to support various directional runs of cable
- Works with Versa-Mount technology from nVent CADDY
- Link J-Hook to multiple color options, aiding in pathway identification and organization



Material: Steel; Spring Steel
Finish: Electrogalvanized; nVent CADDY Armour



Part #	Flange Thickness	F	
CATHPMBCB	1/8" – 1/2"	60 lb	50 pc

DATAKOM/LOW VOLTAGE

Improved nVent CADDY Cat HP J-Hook System

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH BC200 BEAM CLAMP

- Easy beam flange installation
- Tool-free assembly
- Works with Versa-Mount technology from nVent CADDY
- Link J-Hook to multiple color options, aiding in pathway identification and organization



Material: Steel; Spring Steel
 Finish: Electrogalvanized; nVent CADDY Armour



Part #	Flange Thickness		
CATHPMBC200	1/8" – 5/8"	100 lb	50 pc

IMPROVED NVENT CADDY CAT HP J-HOOK MOD CLIP WITH BC200 BEAM CLAMP, SWIVEL

- Rotates 360 degrees to support various directional runs of cable
- Works with Versa-Mount technology from nVent CADDY
- Link J-Hooks to multiple color options, aiding in pathway identification and organization



Material: Steel; Spring Steel
 Finish: Electrogalvanized; nVent CADDY Armour



Part #	Flange Thickness		
CATHPMBC200B	1/8" – 5/8"	100 lb	50 pc

DATACOM/LOW VOLTAGE
 Cable Support Systems

NVENT CADDY CAT HP J-HOOK

- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Multiple color options aid in the identification and organization of the pathway application
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Compliant with UL® 2043 and suitable for use in air handling (plenum) spaces
- Tested according to DIN 4102-12
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
 Finish: Pregalvanized



Part #	Cable Capacity			F ↓	
	Cat 5e	Cat 6	Cat 6A		
Ø Diameter 1"					
CAT16HP	20	15	10	60 lb	50 pc
Ø Diameter 1 5/16"					
CAT21HP	20	15	10	60 lb	50 pc
Ø Diameter 3"					
CAT48HP	200	150	80	60 lb	25 pc
Ø Diameter 4"					
CAT64HP	330	220	140	60 lb	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

Part # listed is Pregalvanized.
 Additional Finishes and Powder Coated Color options available.
 Add code to end of Part # when ordering:
EG - Electrogalvanized, **BA** - Black, **BU** - Blue, **GR** - Green,
OR - Orange, **RD** - Red, **WH** - White, **YL** - Yellow



J-Hooks are available pre-galvanized or painted to aid in the identification and organization of the pathway application

DATA/COM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CAT HP J-HOOK WITH BC200 BEAM CLAMP

- Easy installation to beam flanges
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
Finish: Pregalvanized, Electrogalvanized



Part #	Description		
CAT16HPBC200	1" dia, 1/2" Max Flange	60 lb	50 pc
CAT21HPBC200	1 5/16" dia, 1/2" Max Flange	60 lb	50 pc
CAT32HPBC200	2" dia, 1/2" Max Flange	60 lb	50 pc
CAT48HPBC200	3" dia, 1/2" Max Flange	60 lb	25 pc
CAT64HPBC200	4" dia, 1/2" Max Flange	60 lb	25 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATACOM/LOW VOLTAGE
Cable Support Systems

nVENT CADDY CAT HP J-HOOK WITH BC200 BEAM CLAMP, SWIVEL

- Easy installation to beam flanges
- Rotates 360 degrees to support various directional runs of cable
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
 Finish: Pregalvanized, Electrogalvanized



Part #	Description		
CAT16HPBC200B	1" dia, 1/2" Max Flange	60 lb	50 pc
CAT21HPBC200B	1 5/16" dia, 1/2" Max Flange	60 lb	50 pc
CAT32HPBC200B	2" dia, 1/2" Max Flange	60 lb	50 pc
CAT48HPBC200B	3" dia, 1/2" Max Flange	60 lb	25 pc
CAT64HPBC200B	4" dia, 1/2" Max Flange	60 lb	25 pc

Setscrew must be tightened and torqued onto the sloped side of the I-beam. Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATAKOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CAT HP DOUBLE J-HOOK WITH BC200 BEAM CLAMP, SWIVEL

- Low-profile configuration providing double J-Hook capacity
- Easy installation to beam flanges
- Rotates 360 degrees to support various directional runs of cable
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
Finish: Pregalvanized, Electrogalvanized

Part #	Description		
CAT21HPD1BC2	1 5/16" dia, 5 1/8"	100 lb	10 pc
CAT32HPD1BC2	2" dia, 6 1/2"	100 lb	10 pc
CAT48HPD1BC2	3" dia, 8 1/2"	100 lb	10 pc
CAT64HPD1BC2	4" dia, 10 1/2"	100 lb	10 pc

Static load limit of each J-Hook is 60 lb (270 N). Setscrew must be tightened and torqued onto the sloped side of the I-beam. Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2.

NVENT CADDY CAT HP J-HOOK WITH BC BEAM CLAMP

- Easy installation to beam flanges
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
CAT16HPBC	1" dia, 1/2" Max Flange	60 lb	50 pc
CAT21HPBC	1 5/16" dia, 1/2" Max Flange	60 lb	50 pc
CAT32HPBC	2" dia, 1/2" Max Flange	60 lb	50 pc
CAT48HPBC	3" dia, 1/2" Max Flange	60 lb	25 pc
CAT64HPBC	4" dia, 1/2" Max Flange	60 lb	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATAKOM/LOW VOLTAGE
Cable Support Systems

nVent CADDY CAT HP J-HOOK WITH BC BEAM CLAMP, SWIVEL

- Easy installation to beam flanges
- Rotates 360 degrees to support various directional runs of cable
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
CAT16HPBCB	1" dia, 1/2" Max Flange	60 lb	50 pc
CAT21HPBCB	1 5/16" dia, 1/2" Max Flange	60 lb	50 pc
CAT32HPBCB	2" dia, 1/2" Max Flange	60 lb	50 pc
CAT48HPBCB	3" dia, 1/2" Max Flange	60 lb	25 pc
CAT64HPBCB	4" dia, 1/2" Max Flange	60 lb	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

NVENT CADDY CAT HP J-HOOK WITH HAMMER-ON FLANGE CLIP

- Requires only a hammer to install
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
CAT16HP24SM	1" dia, 1/8"-1/4" Flange	60 lb	50 pc
CAT16HP58SM	1" dia, 5/16"-1/2" Flange	60 lb	50 pc
CAT16HP912SM	1" dia, 1/2"-3/4" Flange	60 lb	50 pc
CAT21HP24SM	1 5/16" dia, 1/8"-1/4" Flange	60 lb	50 pc
CAT21HP58SM	1 5/16" dia, 5/16"-1/2" Flange	60 lb	50 pc
CAT21HP912SM	1 5/16" dia, 1/2"-3/4" Flange	60 lb	50 pc
CAT32HP24SM	2" dia, 1/8"-1/4" Flange	60 lb	50 pc
CAT32HP58SM	2" dia, 5/16"-1/2" Flange	60 lb	50 pc
CAT32HP912SM	2" dia, 1/2"-3/4" Flange	60 lb	50 pc
CAT48HP24SM	3" dia, 1/8"-1/4" Flange	60 lb	25 pc
CAT48HP58SM	3" dia, 5/16"-1/2" Flange	60 lb	25 pc
CAT48HP912SM	3" dia, 1/2"-3/4" Flange	60 lb	25 pc
CAT64HP24SM	4" dia, 1/8"-1/4" Flange	60 lb	25 pc
CAT64HP58SM	4" dia, 5/16"-1/2" Flange	60 lb	25 pc
CAT64HP912SM	4" dia, 1/2"-3/4" Flange	60 lb	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATA/COM/LOW VOLTAGE **Cable Support Systems**

nVENT CADDY CAT HP J-HOOK WITH HAMMER-ON FLANGE CLIP, SWIVEL

- Requires only a hammer to install
- Rotates 360 degrees to support various directional runs of cable
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
CAT16HP24	1" dia, 1/8"–1/4" Flange	60 lb	50 pc
CAT16HP58	1" dia, 5/16"–1/2" Flange	60 lb	50 pc
CAT16HP912	1" dia, 1/2"–3/4" Flange	60 lb	50 pc
CAT21HP24	1 5/16" dia, 1/8"–1/4" Flange	60 lb	50 pc
CAT21HP58	1 5/16" dia, 5/16"–1/2" Flange	60 lb	50 pc
CAT21HP912	1 5/16" dia, 1/2"–3/4" Flange	60 lb	50 pc
CAT32HP24	2" dia, 1/8"–1/4" Flange	60 lb	50 pc
CAT32HP58	2" dia, 5/16"–1/2" Flange	60 lb	50 pc
CAT32HP912	2" dia, 1/2"–3/4" Flange	60 lb	50 pc
CAT48HP24	3" dia, 1/8"–1/4" Flange	60 lb	25 pc
CAT48HP58	3" dia, 5/16"–1/2" Flange	60 lb	25 pc
CAT48HP912	3" dia, 1/2"–3/4" Flange	60 lb	25 pc
CAT64HP24	4" dia, 1/8"–1/4" Flange	60 lb	25 pc
CAT64HP58	4" dia, 5/16"–1/2" Flange	60 lb	25 pc
CAT64HP912	4" dia, 1/2"–3/4" Flange	60 lb	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATAKOM/LOW VOLTAGE
Cable Support Systems

nVENT CADDY CAT HP DOUBLE J-HOOK WITH HAMMER-ON FLANGE CLIP, SWIVEL

- Low-profile configuration providing double J-Hook capacity
- Requires only a hammer to install
- Rotates 360 degrees to support various directional runs of cable
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour

Part #	Description		
CAT21HPD1M24	1 5/16" dia, 1/8"-1/4" Flange	100 lb	10 pc
CAT32HPD1M24	2" dia, 1/8"-1/4" Flange	100 lb	10 pc
CAT48HPD1M24	3" dia, 1/8"-1/4" Flange	100 lb	10 pc
CAT64HPD1M24	4" dia, 1/8"-1/4" Flange	100 lb	10 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Static load limit of each J-Hook is 60 lb (270 N).

nVENT CADDY CAT HP J-HOOK WITH C PURLIN CLIP

- Hammer-on or install from the floor with the VAFT tool
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour

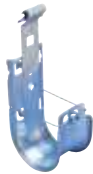


Part #	Description		
CAT16HPVF14	1" dia, 1/16"–1/4" Flange	60 lb	50 pc
CAT21HPVF14	1 5/16" dia, 1/16"–1/4" Flange	60 lb	50 pc
CAT32HPVF14	2" dia, 1/16"–1/4" Flange	60 lb	50 pc
CAT48HPVF14	3" dia, 1/16"–1/4" Flange	60 lb	25 pc
CAT64HPVF14	4" dia, 1/16"–1/4" Flange	60 lb	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

nVENT CADDY CAT HP J-HOOK WITH Z PURLIN CLIP

- Hammer-on or install from the floor with the VAFT tool
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
CAT16HPAF14	1" dia, 1/16"–1/4" Flange	60 lb	50 pc
CAT21HPAF14	1 5/16" dia, 1/16"–1/4" Flange	60 lb	50 pc
CAT32HPAF14	2" dia, 1/16"–1/4" Flange	60 lb	50 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATAKOM/LOW VOLTAGE
Cable Support Systems

nVENT CADDY CAT HP J-HOOK WITH Z PURLIN CLIP, SWIVEL

- Requires only a hammer to install
- Rotates 360 degrees to support various directional runs of cable
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
CAT16HP123	1" dia, 0.06"–0.1" Flange	60 lb	50 pc
CAT21HP123	1 5/16" dia, 0.06"–0.1" Flange	60 lb	50 pc
CAT32HP123	2" dia, 0.06"–0.1" Flange	60 lb	50 pc
CAT48HP123	3" dia, 0.06"–0.1" Flange	60 lb	25 pc
CAT64HP123	4" dia, 0.06"–0.1" Flange	60 lb	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATA/COM/LOW VOLTAGE
Cable Support Systems

nVENT CADDY CAT HP J-HOOK WITH MULTI-FUNCTION CLIP

- Quick attachment to threaded rod or wire
- Fully adjustable and easy to relocate to accommodate changes once installed
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel

Part #	Description		
Finish: Pregalvanized, nVent CADDY Armour			
CAT16HP4Z34	1" dia, 1/4", 3/8" Rod, #12-#8 Wire	30 lb	50 pc
CAT16HP6Z34	1" dia, 3/8" Rod	30 lb	50 pc
CAT16HP8Z34	1" dia, 1/2", 5/8" Rod	50 lb	50 pc
CAT21HP4Z34	1 5/16" dia, 1/4", 3/8" Rod, #12-#8 Wire	30 lb	50 pc
CAT21HP6Z34	1 5/16" dia, 3/8" Rod	30 lb	50 pc
CAT21HP8Z34	1 5/16" dia, 1/2", 5/8" Rod	50 lb	50 pc
CAT32HP4Z34	2" dia, 1/4", 3/8" Rod, #12-#8 Wire	30 lb	50 pc
CAT32HP6Z34	2" dia, 3/8" Rod	30 lb	50 pc
CAT32HP8Z34	2" dia, 1/2", 5/8" Rod	50 lb	25 pc
CAT48HP4Z34	3" dia, 1/4", 3/8" Rod, #12-#8 Wire	30 lb	25 pc
CAT48HP6Z34	3" dia, 3/8" Rod	30 lb	25 pc
CAT48HP8Z34	3" dia, 1/2", 5/8" Rod	50 lb	25 pc
CAT64HP4Z34	4" dia, 1/4", 3/8" Rod, #12-#8 Wire	30 lb	25 pc
CAT64HP6Z34	4" dia, 3/8" Rod	30 lb	25 pc
CAT64HP8Z34	4" dia, 1/2", 5/8" Rod	50 lb	50 pc
Finish: Pregalvanized, Painted, nVent CADDY Armour — Color: Black			
CAT32HPBA4Z34	2" dia, 1/4", 3/8" Rod, #12-#8 Wire	30 lb	50 pc
Finish: Pregalvanized, Painted, nVent CADDY Armour — Color: White			
CAT32HPWH4Z34	2" dia, 1/4", 3/8" Rod, #12-#8 Wire	30 lb	50 pc

1/2" and 5/8" rod sizes are to be installed on threaded rod only. Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

NVENT CADDY CAT HP J-HOOK WITH SHOT-FIRE BRACKET

- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel
Finish: Electrogalvanized, Pregalvanized

Part #	Description		
CAT16HPSF	1" dia	60 lb	50 pc
CAT21HPSF	1 5/16" dia	60 lb	50 pc
CAT32HPSF	2" dia	60 lb	50 pc
CAT48HPSF	3" dia	60 lb	25 pc
CAT64HPSF	4" dia	60 lb	25 pc

NVENT CADDY CAT HP J-HOOK WITH NAIL GUN BRACKET

- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Complete with concrete nail gun insert bracket
- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Longer leg angle bracket for tool clearance
- Quickly and easily attaches to concrete, steel or composite metal decking
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569

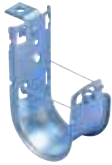


Material: Steel, Nylon
 Finish: Electrogalvanized, Pregalvanized

Part #	Description		
CAT16HPGBSF	1" dia	60 lb	50 pc
CAT32HPGBSF	2" dia	60 lb	50 pc

nVENT CADDY CAT HP J-HOOK WITH ANGLE BRACKET

- Ideal for attaching to concrete, steel or wood surfaces
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
Finish: Pregalvanized



Part #	Description		
CAT16HPAB	1" dia, 1/4" Hole	60 lb	50 pc
CAT21HPAB	1 5/16" dia, 1/4" Hole	60 lb	50 pc
CAT32HPAB	2" dia, 1/4" Hole	60 lb	50 pc
CAT48HPAB	3" dia, 1/4" Hole	60 lb	25 pc
CAT64HPAB	4" dia, 1/4" Hole	60 lb	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

nVENT CADDY CAT HP J-HOOK WITH PIN DRIVEN ANGLE BRACKET

- Longer leg angle bracket for tool clearance
- Designed to fit a variety of pin drivers
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
 Finish: Pregalvanized



Part #	Description	F ↓	
CAT16HPAFAB3	1" dia, 3/16" Hole	60 lb	50 pc
CAT21HPAFAB3	1 5/16" dia, 3/16" Hole	60 lb	50 pc
CAT21HPAFAB4	1 5/16" dia, 1/4" Hole	60 lb	50 pc
CAT21HPAFAB6	1 5/16" dia, 3/8" Hole	60 lb	50 pc
CAT32HPAFAB3	2" dia, 3/16" Hole	60 lb	50 pc
CAT32HPAFAB4	2" dia, 1/4" Hole	60 lb	50 pc
CAT32HPAFAB6	2" dia, 3/8" Hole	60 lb	50 pc
CAT48HPAFAB3	3" dia, 3/16" Hole	60 lb	25 pc
CAT48HPAFAB4	3" dia, 1/4" Hole	60 lb	25 pc
CAT48HPAFAB6	3" dia, 3/8" Hole	60 lb	25 pc
CAT64HPAFAB3	4" dia, 3/16" Hole	60 lb	25 pc
CAT64HPAFAB4	4" dia, 1/4" Hole	60 lb	25 pc
CAT64HPAFAB6	4" dia, 3/8" Hole	60 lb	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

NVENT CADDY CAT HP J-HOOK WITH PEDESTAL CLAMP

- Easy installation to pedestals used under raised floors
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
Finish: Pregalvanized



Part #	Description	
CAT16HPCD1B	1" dia, 3/4" Square, 7/8"-1 1/8" Round Pedestal	50 pc
CAT21HPCD1B	1 5/16" dia, 3/4" Square, 7/8"-1 1/8" Round Pedestal	50 pc
CAT32HPCD1B	2" dia, 3/4" Square, 7/8"-1 1/8" Round Pedestal	50 pc
CAT48HPCD1B	3" dia, 3/4" Square, 7/8"-1 1/8" Round Pedestal	25 pc
CAT64HPCD1B	4" dia, 3/4" Square, 7/8"-1 1/8" Round Pedestal	25 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATACOM/LOW VOLTAGE
 Cable Support Systems

nVENT CADDY CAT HP J-HOOK WITH STRUT ATTACHMENT CLIP

- Attaches to open side of a strut channel
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
CAT16HPESC	1" dia	60 lb	50 pc
CAT21HPESC	1 5/16" dia	60 lb	50 pc
CAT32HPESC	2" dia	60 lb	50 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATAKOM/LOW VOLTAGE
Cable Support Systems

nVENT CADDY CAT HP J-HOOK WITH T-GRID CLIP

- No installation tools required for basic clip
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Rounded edges on J-Hooks provide proper bend radius support for high performance data cables
- Cost effective alternative to expensive cable tray
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel, Spring Steel
 Finish: nVent CADDY Armour, Pregalvanized

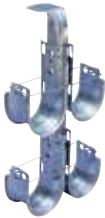


Part #	Description		
CAT16HPTS	1" dia	60 lb	50 pc

Additional support wire required per NEC® 300.11. Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

nVent CADDY CAT HP J-HOOK TREE, CEILING MOUNT

- Ideal for attaching to concrete, steel or wood surfaces
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Ready to use out of the box, saving installation time and labor
- Requires no screws, rivets or special tools for assembly
- Single- or double-sided tree configurations provide multiple J-Hooks with one structural attachment
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
Finish: Pregalvanized

Part #	Description	Hole Size HS1	Hole Size HS2	Static Load F1	Static Load F2	
Type: Double Sided						
CAT32HPDCM2	2" dia, 2 Tier	0.405"	0.185"	240 lb	180 lb	5 pc
CAT32HPDCM3	2" dia, 3 Tier	0.405"	0.185"	360 lb	180 lb	5 pc
CAT32HPDCM4	2" dia, 4 Tier	0.405"	0.185"	480 lb	180 lb	5 pc
CAT64HPDCM2	4" dia, 2 Tier	0.405"	0.185"	240 lb	180 lb	5 pc
CAT64HPDCM3	4" dia, 3 Tier	0.405"	0.185"	360 lb	180 lb	5 pc
CAT64HPDCM4	4" dia, 4 Tier	0.405"	0.185"	240 lb	180 lb	5 pc
Type: Single Sided						
CAT32HPSCM2	2" dia, 2 Tier	0.405"	0.185"	120 lb	120 lb	5 pc
CAT32HPSCM3	2" dia, 3 Tier	0.405"	0.185"	180 lb	180 lb	5 pc
CAT32HPSCM4	2" dia, 4 Tier	0.405"	0.185"	240 lb	180 lb	5 pc
CAT64HPSCM2	4" dia, 2 Tier	0.405"	0.185"	120 lb	120 lb	5 pc
CAT64HPSCM3	4" dia, 3 Tier	0.405"	0.185"	180 lb	180 lb	5 pc
CAT64HPSCM4	4" dia, 4 Tier	0.405"	0.185"	240 lb	180 lb	5 pc

Static loads represent maximum load limit of J-Hook tree.
Static load limit of each J-Hook is 60 lb (270 N).
Refer to Static Load 1 when fastening J-Hook tree using Hole Size 1.
Refer to Static Load 2 when fastening J-Hook tree using Hole Size 2.
Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2.

DATA/LOW VOLTAGE **Cable Support Systems**

NVENT CADDY CAT HP J-HOOK TREE, FLANGE MOUNT

- Easy installation to beam flanges
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Ready to use out of the box, saving installation time and labor
- Requires no screws, rivets or special tools for assembly
- Single- or double-sided tree configurations provide multiple J-Hooks with one structural attachment
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
 Finish: Pregalvanized

Part #	Description	Flange Thickness	F ↓	
Type: Double Sided				
CAT32HPDFM2	2" dia, 2 Tier	13/16" Max	240 lb	5 pc
CAT32HPDFM3	2" dia, 3 Tier	13/16" Max	360 lb	5 pc
CAT32HPDFM4	2" dia, 4 Tier	13/16" Max	480 lb	5 pc
CAT64HPDFM2	4" dia, 2 Tier	13/16" Max	240 lb	5 pc
CAT64HPDFM3	4" dia, 3 Tier	13/16" Max	360 lb	5 pc
CAT64HPDFM4	4" dia, 4 Tier	13/16" Max	480 lb	5 pc
Type: Single Sided				
CAT32HPSFM2	2" dia, 2 Tier	13/16" Max	120 lb	5 pc
CAT32HPSFM3	2" dia, 3 Tier	13/16" Max	180 lb	5 pc
CAT32HPSFM4	2" dia, 4 Tier	13/16" Max	240 lb	5 pc
CAT64HPSFM2	4" dia, 2 Tier	13/16" Max	120 lb	5 pc
CAT64HPSFM3	4" dia, 3 Tier	13/16" Max	180 lb	5 pc
CAT64HPSFM4	4" dia, 4 Tier	13/16" Max	240 lb	5 pc

Static loads represent maximum load limit of J-Hook tree. Static load limit of each J-Hook is 60 lb (270 N). Setscrew must be tightened and torqued onto the sloped side of the I-beam. Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn added.

DATAKOM/LOW VOLTAGE
Cable Support Systems

nVENT CADDY CAT HP J-HOOK TREE, WALL MOUNT

- Ideal for attaching to concrete, steel or wood surfaces
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Ready to use out of the box, saving installation time and labor
- Requires no screws, rivets or special tools for assembly
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Steel
 Finish: Pregalvanized
 Type: Single Sided

Part #	Description		
CAT32HPSWM2	2" dia, 2 Tier	120 lb	5 pc
CAT32HPSWM3	2" dia, 3 Tier	180 lb	5 pc
CAT32HPSWM4	2" dia, 4 Tier	240 lb	5 pc
CAT64HPSWM2	4" dia, 2 Tier	120 lb	5 pc
CAT64HPSWM3	4" dia, 3 Tier	180 lb	5 pc
CAT64HPSWM4	4" dia, 4 Tier	240 lb	5 pc

Static loads represent maximum load limit of J-Hook tree. Static load limit of each J-Hook is 60 lb (270 N). Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2.

DATAKOM/LOW VOLTAGE

Cable Support Systems

NVENT CADDY CAT HP J-HOOK CLIP TO BC200 BEAM CLAMP

- Easy installation to beam flanges
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Steel, Spring Steel
Finish: Electrogalvanized, nVent CADDY Armour



Part #	Description		
CATHPBC200	1/8"–5/8" Flange	100 lb	25 pc

NVENT CADDY CAT HP J-HOOK CLIP TO BC200 BEAM CLAMP, SWIVEL

- Easy installation to beam flanges
- Rotates 360 degrees to support various directional runs of cable
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Steel, Spring Steel
Finish: Electrogalvanized, nVent CADDY Armour



Part #	Description		
CATHPBC200B	1/8"–5/8" Flange	100 lb	25 pc

NVENT CADDY CAT HP J-HOOK CLIP TO BC BEAM CLAMP

- Easy installation to beam flanges
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Steel, Spring Steel
 Finish: Electrogalvanized, nVent CADDY Armour



Part #	Description		
CATHPBC	1/8"–1/2" Flange	100 lb	50 pc

NVENT CADDY CAT HP J-HOOK CLIP TO BC BEAM CLAMP, SWIVEL

- Easy installation to beam flanges
- Rotates 360 degrees to support various directional runs of cable
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Steel, Spring Steel
 Finish: Electrogalvanized, nVent CADDY Armour



Part #	Description		
CATHPBCB	1/8"–1/2" Flange	60 lb	25 pc

DATA/COM/LOW VOLTAGE
Cable Support Systems

nVent CADDY CAT HP J-HOOK CLIP TO HAMMER-ON FLANGE CLIP

- Requires only a hammer to install
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
CATHP24SM	1/8"–1/4" Flange	200 lb	50 pc
CATHP58SM	5/16"–1/2" Flange	200 lb	50 pc
CATHP912SM	1/2"–3/4" Flange	200 lb	25 pc

DATACOM/LOW VOLTAGE
 Cable Support Systems

nVENT CADDY CAT HP J-HOOK CLIP TO HAMMER-ON FLANGE CLIP, SWIVEL

- Requires only a hammer to install
- Rotates 360 degrees to support various directional runs of cable
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Spring Steel
 Finish: nVent CADDY Armour



Part #	Description		
CATHP24	1/8"–1/4" Flange	75 lb	25 pc
CATHP58	5/16"–1/2" Flange	75 lb	25 pc
CATHP912	1/2"–3/4" Flange	75 lb	25 pc

DATAKOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CAT HP J-HOOK CLIP TO C PURLIN CLIP

- Hammer-on or install from the floor with the VAFT tool
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
CATHPVF14	1/16"–1/4" Flange	160 lb	50 pc

NVENT CADDY CAT HP J-HOOK CLIP TO Z PURLIN CLIP, SWIVEL

- Requires only a hammer to install
- Rotates 360 degrees to support various directional runs of cable
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
CATHP123	0.06"–0.1" Flange	100 lb	50 pc

NVENT CADDY CAT HP J-HOOK CLIP TO ROD/WIRE CLIP

- Quick attachment to threaded rod or wire
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Spring Steel
 Finish: nVent CADDY Armour



Part #	Description		
CATHP4Z34	1/4", 3/8" Rod, #12-#8 Wire	30 lb	50 pc
CATHP8Z34	1/2", 5/8" Rod	50 lb	100 pc

1/2" and 5/8" rod sizes are to be installed on threaded rod only. Recommended for use with nVent CADDY Cat HP J-Hooks with a diameter of 2" (50 mm) or less.

NVENT CADDY CAT HP J-HOOK CLIP TO STRUT CLIP

- Easily attaches to the side of strut
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Steel, Spring Steel
 Finish: nVent CADDY Armour



Part #	Description		
CATHPESC	nVent CADDY Cat HP J-Hook Clip to Strut Clip	100 lb	50 pc

NVENT CADDY CAT HP J-HOOK CLIP TO PEDESTAL CLAMP

- Easy installation to pedestals used under raised floors
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Steel, Spring Steel
Finish: Electrogalvanized, nVent CADDY Armour



Part #	Description		
CATHPCD0B	3/4" Round Pedestal	15 lb	25 pc
CATHPCD1B	3/4" Square, 7/8"-1 1/8" Round Pedestal	15 lb	25 pc
CATHPCD2B	7/8" Square Pedestal	15 lb	25 pc
CATHPCD2.5B	1" Square Pedestal	15 lb	25 pc
CATHPCD3B	1 1/2" Round Pedestal	15 lb	25 pc

NVENT CADDY CAT HP J-HOOK BRACKET WITH SHOT-FIRE BRACKET

- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel, Spring Steel
 Finish: Electrogalvanized, nVent CADDY Armour

Part #	Description	F	
CATHPABSF	nVent CADDY Cat HP J-Hook Bracket with Shot-Fire Bracket	100 lb	50 pc

For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load.

NVENT CADDY CAT HP J-HOOK ANGLE BRACKET

- Ideal for attaching to threaded rod, concrete, steel or wood surfaces
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Spring Steel
 Finish: nVent CADDY Armour



Part #	Description	F	
CATHPAN	3/16" Hole	160 lb	50 pc
CATHPA4	1/4" Hole	150 lb	50 pc
CATHPA6	3/8" Hole	200 lb	50 pc

DATAKOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CAT HP J-HOOK STRAIGHT BRACKET

- Can be attached to various nVent CADDY fasteners or screwed directly to a wall
- Ideal for attaching to concrete, steel or wood surfaces
- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
CATHPS4	1/4" Hole	200 lb	50 pc

NVENT CADDY CAT HP J-HOOK TREE MOUNT BRACKET

- Requires no screws, rivets or special tools for assembly
- J-Hooks feature bendable locking tabs that lock on to nVent CADDY Cat HP components to provide rigidity and stability
- Link to J-Hooks in one of multiple color options to aid in pathway identification and organization
- Customized J-Hook trees can be easily assembled with various J-Hook sizes, colors and configurations
- nVent CADDY Cat HP components easily attach to any size nVent CADDY Cat HP J-Hook



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
CATHPTM	nVent CADDY Cat HP J-Hook Tree Mount Bracket	200 lb	50 pc

DATACOM/LOW VOLTAGE
 Cable Support Systems

NVENT CADDY CAT HP CABLE PULLER KIT

- Minimizes pulling tension per TIA 568-C.5.3.1 during the installation of high-performance data cables
- Includes retainer, screw, angle bracket, tree mount bracket, carabiner hook and beam clamp



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour

Part #	Description	
CATHPLR	nVent CADDY Cat HP Cable Puller Kit	2 pc

NVENT CADDY CAT HP EXTENDED ANGLE BRACKET

- Allows for quick installation of J-Hooks to ceiling at set heights
- Allows for field creation of custom J-Hook trees
- Secure fit to J-Hooks means no shifting or movement of the J-Hook during cable installation



Material: Steel
 Finish: Pregalvanized



Part #	Description	
CATHBA	1/4" Hole	40 pc
CATHBA3	3/16" Hole	40 pc
CATHBA6	3/8" Hole	40 pc
CATHBA8	1/2" Hole	40 pc

DATAKOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CAT HP WIRE RETAINER

- Replacement wire retainer for nVent CADDY Cat HP J-Hooks
- Provides 360 degree containment for cables



Material: Steel
Finish: Pregalvanized

Part #	Diameter	
RET16RPL	1"	50 pc
RET21RPL	1 5/16"	50 pc
RET48RPL	3"	25 pc
RET64RPL	4"	25 pc

NVENT CADDY CABLECAT J-HOOK

- Many sizes and designs available to attach to a variety of structures
- Cost effective alternative to expensive cable tray
- Galvanized finish on J-Hooks provide smoother cable pull and greater corrosion resistance
- cULus® Listed and complies with NEC® and TIA requirements for structured cabling systems



Material: Steel
Finish: Pregalvanized



Part #	Description	
CAT12	3/4" dia	50 pc

DATACOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CABLECAT J-HOOK WITH BC BEAM CLAMP

- Beam clamp with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description	
CAT12BC	3/4" dia	40 pc

NVENT CADDY CABLECAT J-HOOK WITH BC BEAM CLAMP, SWIVEL

- Beam clamp with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description	
CAT12BCB	3/4" dia, 1/8"–1/2" Flange	40 pc

NVENT CADDY CABLECAT J-HOOK WITH BC200 BEAM CLAMP

- Beam clamp with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel
 Finish: Pregalvanized



Part #	Description	
CAT12BC200	3/4" dia, 1/8"–1/2" Flange	40 pc

DATA COM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CABLECAT J-HOOK WITH BC200 BEAM CLAMP, SWIVEL

- Beam clamp with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables
- Rotates 360 degrees to support various directional runs of cable



Material: Steel
Finish: Pregalvanized



Part #	Description	
CAT12BC200B	3/4" dia, 1/8"-1/2" Flange	40 pc

NVENT CADDY CABLECAT J-HOOK WITH HAMMER-ON FLANGE CLIP

- Hammer-on beam clamp with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour



Part #	Description	
CAT1224SM	3/4" dia, 1/8"-1/4" Flange	40 pc
CAT1258SM	3/4" dia, 5/16"-1/2" Flange	40 pc
CAT12912SM	3/4" dia, 9/16"-3/4" Flange	40 pc

DATAKOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CABLECAT J-HOOK WITH HAMMER-ON FLANGE CLIP, SWIVEL

- Hammer-on beam clamp with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables
- Rotates 360 degrees to support various directional runs of cable



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description	
CAT1224	3/4" dia, 1/8"–1/4" Flange	40 pc
CAT1258	3/4" dia, 5/16"–1/2" Flange	40 pc
CAT12912	3/4" dia, 9/16"–3/4" Flange	20 pc

NVENT CADDY CABLECAT J-HOOK WITH C PURLIN CLIP

- Purlin clip with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description	
CAT12VF14	3/4" dia, 1/16"–1/4" Flange	40 pc

DATAKOM/LOW VOLTAGE
Cable Support Systems

nVent CADDY CABLECAT J-HOOK WITH Z PURLIN CLIP

- Purlin clip with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour



Part #	Description	
CAT12AF14	3/4" dia, 1/16"-1/4" Flange	40 pc

nVent CADDY CABLECAT J-HOOK WITH PEDESTAL CLAMP

- Pedestal mount with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel
Finish: Pregalvanized



Part #	Description	
CAT12CD1B	3/4" dia, 3/4" Square, 7/8"-1 1/8" Round Pedestal	40 pc

DATAKOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CABLECAT J-HOOK WITH ROD/WIRE CLIP

- Threaded rod attachment with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel, Spring Steel
 Finish: Pregalvanized, nVent CADDY Armour



Part #	Description	
CAT124Z34	3/4" dia, 1/8"–3/8" Flange, 1/4", 3/8" Rod	40 pc
CAT128Z34	3/4" dia, 1/2", 5/8" Rod	50 pc

1/2" and 5/8" rod sizes are to be installed on threaded rod only.

NVENT CADDY CABLECAT J-HOOK WITH SHOT-FIRE BRACKET

- Cost effective alternative to expensive cable tray
- Galvanized finish on J-Hooks provide smoother cable pull and greater corrosion resistance
- Complete with shot-fire bracket and pre-assembled drive pin
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin



Material: Steel
 Finish: Electrogalvanized, Pregalvanized

Part #	Description	
CAT12SF	3/4" dia	50 pc

DATAKOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CABLECAT J-HOOK WITH ANGLE BRACKET

- Angle bracket support with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel
Finish: Pregalvanized



Part #	Description	
CAT12AB	3/4" dia, 1/4" Hole	40 pc

NVENT CADDY CABLECAT J-HOOK WITH PIN DRIVEN ANGLE BRACKET

- Angle bracket support with attached nVent CADDY Cablecat J-Hook
- Supports low voltage cables



Material: Steel
Finish: Pregalvanized

Part #	Description	
CAT12AFAB3	3/4" dia, 3/16" Hole	50 pc

DATACOM/LOW VOLTAGE
 Cable Support Systems

NVENT CADDY CAT CM U-HOOK

- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- System offers a convenient pathway for wires and cables
- Specially designed U-Hooks have large-diameter, rounded support surfaces
- U-Hooks can be mounted vertically along the same drop rod to create a tree configuration
- Cantilever mounting allows U-Hooks to be mounted to walls and columns with brackets
- Rounded edges help prevent over-bending and kinking of cables
- Ideal for retrofit applications where cable runs need to be routed around existing building infrastructure
- Compliant with NEC® and ANSI®/TIA structured cabling systems standards



Material: Steel
 Finish: Electrogalvanized



Part #	Description		
CAT200CMLN	8"	100 lb	10 pc
CAT300CMLN	12"	100 lb	10 pc

DATAKOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CAT CM DOUBLE J-HOOK

- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- System offers a convenient pathway for wires and cables
- Double J-Hooks can be mounted vertically along the same drop rod to create a tree configuration
- Allows addition of cables even when fixed flush to overhead decking
- Specially designed double J-Hook has large-diameter, rounded support surfaces
- Rounded edges help prevent over-bending and kinking of cables
- Ideal for retrofit applications where cable runs need to be routed around existing building infrastructure
- Compliant with NEC® and ANSI®/TIA structured cabling systems standards



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CAT100CM	70 Cable Capacity, Cat 5e, 30 Cable Capacity, Cat 6A	20 pc

Area shown is the combined value for both sides. Divide by 2 for area of each side.

NVENT CADDY CAT CM PROTECTION TUBE

- Protects high performance data cables from coming in contact with threaded rod
- Minimizes the risk of cutting or abrading cable sheaths while pulling cable



Material: Steel
Finish: Electrogalvanized

Part #	Description	
CATTBCM	5/8" dia	30 pc

DATAKOM/LOW VOLTAGE
Cable Support Systems

NVENT CADDY CAT CM WALL BRACKET

- Allows nVent CADDY Cat CM U-Hooks to be mounted to walls and columns



Material: Steel
 Finish: Pregalvanized

Part #	Description	
CATWMCM	8"	10 pc

NVENT CADDY CAT 425 ADJUSTABLE CABLE SUPPORT

- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Simple unlocking and locking of bar allows for additional cables to be added easily after installation
- Adjustable strap allows for multiple support sizes to reduce inventory
- Cost effective alternative to expensive cable tray
- cULus® Listed and complies with NEC® and TIA requirements for structured cabling systems
- Suitable for air handling spaces (plenum)



Material: Steel, Polyethylene
 Finish: Electrogalvanized



Part #	Description		
CAT425	4", 6" dia, 1/4" Hole	100 lb	10 pc
CAT425A6	4", 6" dia, 3/8" Hole	100 lb	10 pc

DATACOM/LOW VOLTAGE

Cable Support Systems

NVENT CADDY CAT 425 WALL MOUNT ADJUSTABLE CABLE SUPPORT

- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Simple unlocking and locking of bar allows for additional cables to be added easily after installation
- Adjustable strap allows for multiple support sizes to reduce inventory
- Cost effective alternative to expensive cable tray
- cULus® Listed and complies with NEC® and TIA requirements for structured cabling systems
- Suitable for air handling spaces (plenum)



Material: Steel, Polyethylene
Finish: Electrogalvanized



Part #	Description		
CAT425WM	4", 6" dia	100 lb	10 pc

NVENT CADDY CAT 425 ADJUSTABLE CABLE SUPPORT WITH BC BEAM CLAMP

- Easy installation to beam flanges
- Rotates 360 degrees to support various directional runs of cable
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Simple unlocking and locking of bar allows for additional cables to be added easily after installation
- Adjustable strap allows for multiple support sizes to reduce inventory
- Cost effective alternative to expensive cable tray
- cULus® Listed and complies with NEC® and TIA requirements for structured cabling systems
- Suitable for air handling spaces (plenum)



Material: Steel, Polyethylene
Finish: nVent CADDY Armour, Electrogalvanized



Part #	Description		
CAT425BC	4", 6" dia	100 lb	10 pc

DATACOM/LOW VOLTAGE
Cable Support Systems

nVENT CADDY CAT 425 ADJUSTABLE CABLE SUPPORT WITH BC200 BEAM CLAMP

- Easy installation to beam flanges
- Rotates 360 degrees to support various directional runs of cable
- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic
- Simple unlocking and locking of bar allows for additional cables to be added easily after installation
- Adjustable strap allows for multiple support sizes to reduce inventory
- Cost effective alternative to expensive cable tray
- cULus® Listed and complies with NEC® and TIA requirements for structured cabling systems
- Suitable for air handling spaces (plenum)

Material: Steel, Polyethylene
Finish: Electrogalvanized



Part #	Description	F ↓	↓
CAT425BC200	4", 6" dia	100 lb	10 pc

THREADED BRIDLE RING

- Combine bridle rings with other nVent CADDY fasteners to support cables from flange, purlin, drop wire, t-grid, etc.



Material: Steel
Finish: Electrogalvanized



Part #	Description	F ↓	↓
2BRT8	0.5" dia, #10 Screw, Metal	50 lb	100 pc
2BRT12	0.75" dia, #10 Screw, Metal	50 lb	100 pc
2BRT20	1.25" dia, #10 Screw, Metal	50 lb	100 pc
4BRT20WS	1.25" dia, #14 Screw, Wood	50 lb	100 pc
4BRT20	1.25" dia, 1/4" Screw, Metal	50 lb	100 pc
2BRT32	2" dia, #10 Screw, Metal	50 lb	100 pc
4BRT32WS	2" dia, #14 Screw, Wood	50 lb	100 pc
4BRT32	2" dia, 1/4" Screw, Metal	50 lb	100 pc
4BRT64	4" dia, 1/4" Screw, Metal	50 lb	50 pc

Bridle Rings not recommended for high performance cables.
See nVent CADDY Cat HP J-Hook System.

DATAKOM/LOW VOLTAGE

Bridle Rings

MULTI-PURPOSE CLIP FOR BRIDLE RINGS

- Requires only a hammer to install
- Accommodates standard 1/4-20 or #10-24 threaded bridle rings, standard drive rings as well as unthreaded bridle rings
- Supports drive rings or bridle rings from flange



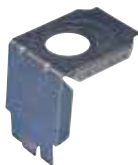
Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
2FMP28	1/8"–1/2" Flange, 1/4", #10 Wire	100 pc

BOX ELIMINATOR CONDUIT SUPPORT

- Eliminates need for electrical box when datacomm cables are run in conduit
- Easily attaches to the MP1S or MP2S low voltage mounting plates



Material: Steel
Finish: Pregalvanized



Part #	Description	
MPCB1220	Box Eliminator Conduit Support	25 pc

BOX ELIMINATOR CONDUIT SUPPORT WITH MOUNTING PLATE

- Eliminates need for electrical box when datacomm cables are run in conduit
- Mounting plate kits include mounting plate, conduit support and screws



Material: Steel
Finish: Pregalvanized



Part #	Description	
MP2SCB	2 Gang	25 pc

DATACOM/LOW VOLTAGE
Mounting Plates

LOW VOLTAGE MOUNTING PLATE FOR NEW CONSTRUCTION

- Provides a bracket for mounting low voltage Class 2 communication outlets
- Reduces bulges in the dry wall caused by plaster rings
- May be installed to the front or the side of the metal or wood stud
- Side support provides for a rigid installation
- Attaches with self-tapping screws or nails
- Works with wood or metal studs



Material: Steel
 Finish: Pregalvanized



Part #	Description	
MP1S	1 Gang	25 pc
MP2S	2 Gang	25 pc

No load rating, for positioning only.

LOW VOLTAGE MOUNTING PLATE WITH SCREWS

- Provides positive support with locking screws
- Makes wire “fishing” easier
- Install with a drywall saw and screwdriver
- Eliminates the need for an electrical box when installing low voltage Class 2 wiring



Material: Steel
 Finish: Plain



Part #	Description	
MPLS	1 Gang	100 pc
MPLS2	2 Gang	100 pc

For low voltage Class 2 use only.

DATAKOM/LOW VOLTAGE
Mounting Plates

LOW VOLTAGE MOUNTING PLATE

- Provides positive support with locking screws
- Makes wire “fishing” easier
- Install with a drywall saw and screwdriver
- Eliminates the need for an electrical box when installing low voltage Class 2 wiring



Material: Steel
Finish: Pregalvanized



Part #	Description	
MP1	1 Gang	100 pc

For low voltage Class 2 use only.

PLASTIC LOW VOLTAGE MOUNTING PLATE

- No sharp metal edges with plastic design
- Fast, easy way to install
- No installation tools required to secure bracket in the drywall opening
- Serrated interlocking system secures tightly
- Template points on brackets help eliminate multiple measurement markings during installation
- Recessed design helps assure flush mount of device
- Eliminates the need for electrical boxes on low voltage class 2 applications



Material: Acrylonitrile Butadiene Styrene
Finish: Plain



Part #	Description	
MP1P	1 Gang	100 pc
MP34P	3, 4 Gang	2 pc

No load rating, for positioning only. For low voltage Class 2 use only.

DATAKOM/LOW VOLTAGE
 Clips, Clamps and Retainers

nVENT CADDY CAT CR50 LOW-VOLTAGE CABLE RETAINER

- Complies with the NEC®, the CEC and TIA standards for cable management
- Allows for horizontal and vertical change of direction
- Installs easily
- Works with CAT 5e and higher, fibre optic and coaxial cable
- Residential application
- Suitable for air handling spaces (plenum)



Material: Polypropylene



Part #	Description		
CATCR50	2" dia	10 lb	25 pc

SIGNAL REFERENCE GRID WIRE CLAMP

- Provides a quick method to support a signal grid to computer floor pedestals
- Slots in fastener grip wire to provide positive contact with post
- Clamps grid wire directly to post allowing a low resistance connection across bare metal contacts
- Installs easily with a screwdriver or nut driver



Material: Steel
Finish: Electrogalvanized

Part #	Description	
RGC	#8 Stranded-#4 Stranded	100 pc

RGC can be installed on 3/4" to 1" round or square pedestals.

DATAKOM/LOW VOLTAGE
Clips, Clamps and Retainers

METAL PRESSURE CLIP

- Ideal for smaller runs of cables
- Flexible clip retains shape and allows for cables to be inserted after installation
- Rounded edges help prevent cable damage
- Cables are neatly installed providing a consistent and professional appearance
- Low-profile allows for installations in tight spaces



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
PKM10H3	10 Cable, 0.19" Hole	50 pc
PKM10H6	10 Cable, 0.28" Hole	50 pc
PKM16H6	16 Cable, 0.28" Hole	50 pc

Supports cable diameters up to 1/2" (13 mm) when installed with a standard 1/4" (6 mm) washer.

METAL PRESSURE CLIP WITH NAIL GUN INSERT

- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Ideal for smaller runs of cables
- Flexible clip retains shape and allows for cables to be inserted after installation
- Rounded edges help prevent cable damage
- Cables are neatly installed providing a consistent and professional appearance
- Low-profile allows for installations in tight spaces



Material: Spring Steel, Nylon
Finish: nVent CADDY Armour

Part #	Description	
PKM16H3GBSF	16 Cable	50 pc

DATAKOM/LOW VOLTAGE
 Clips, Clamps and Retainers

NAIL GUN INSERT

- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Ideal for fastening junction boxes, electrical boxes and cable trunking
- Helps prevent damage when fastening to brittle materials
- Works with nVent CADDY Metal Pressure Clip
- Halogen free



Material: Nylon

Part #	Description	
IGBSF	Nail Gun Insert	100 pc

NVENT CADDY HOOK-AND-LOOP

- Forgiving on cable to protect against over-compression
- Suitable for heavy-duty applications
- Maintains cable properties and conductor configuration
- No sharp edges
- One size fits all; cut to desired length



Part #	Description	
CADLOOP8	Back-to-Back, Hook-and-Loop, Nylon, 1/2" W, Black	25 Yd Roll

DATACOM/LOW VOLTAGE

Clips, Clamps and Retainers

NVENT CADDY SELF-CUTTING CABLE TIE

- Eliminates sharp edges and protects exposed skin from cuts during installation
- Lock and twist to cut, no cutting tools required
- Different colors including a black UV-protected version to meet specific needs
- RoHS (Restriction of Hazardous Substances Directive) compliant



Width: 0.17"

Material: 6/6 Nylon

Working Temperature: -40 to 185 °F

Tensile Strength: 50 lb

Part #	Length	Diameter max	
Color: Black			
CADTIESC8CBAP	8"	2"	100/bag x 10
CADTIESC8DBAP	8"	2"	500/bag x 5
CADTIESC8MBAP	8"	2"	1000/bag x 5
CADTIESC11CBAP	11"	3"	100/bag x 10
CADTIESC11DBAP	11"	3"	500/bag x 5
CADTIESC11MBAP	11"	3"	1000/bag x 5
CADTIESC14CBAP	14"	4"	100/bag x 10
CADTIESC14DBAP	14"	4"	500/bag x 5
CADTIESC14MBAP	14"	4"	1000/bag x 5
Color: Burgundy			
CADTIESC8CRDP	8"	2"	100/bag x 10
CADTIESC8DRDP	8"	2"	500/bag x 5
CADTIESC8MRDP	8"	2"	1000/bag x 5
CADTIESC11CRDP	11"	3"	100/bag x 10
CADTIESC11DRDP	11"	3"	500/bag x 5
CADTIESC11MRDP	11"	3"	1000/bag x 5
CADTIESC14CRDP	14"	4"	100/bag x 10
CADTIESC14DRDP	14"	4"	500/bag x 5
CADTIESC14MRDP	14"	4"	1000/bag x 5
Color: Natural			
CADTIESC8CNAP	8"	2"	100/bag x 10
CADTIESC8DNAP	8"	2"	500/bag x 5
CADTIESC8MNAP	8"	2"	1000/bag x 5
CADTIESC11CNAP	11"	3"	100/bag x 10
CADTIESC11DNAP	11"	3"	500/bag x 5
CADTIESC11MNAP	11"	3"	1000/bag x 5
CADTIESC14CNAP	14"	4"	100/bag x 10
CADTIESC14DNAP	14"	4"	500/bag x 5
CADTIESC14MNAP	14"	4"	1000/bag x 5

DATACOM/LOW VOLTAGE
 Clips, Clamps and Retainers

LOW VOLTAGE ACCESSORY CLIP

- Ideal for low voltage applications, such as security, video, Wireless Access Protocol (WAP), Power over Ethernet (PoE), fire, and control wire
- Tool-free installation to existing wire basket pathway made easy with side retaining flaps
- Designed to fit commonly available wire basket tray with bottom and side mount applications
- Modular ganging feature for ease of installation expansion
- Compliant with UL® 2043 and suitable for use in air handling (plenum) spaces
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



Material: Polypropylene



Part #	Description	
LVACBA	Black	50 pc
LVACRD	Red	50 pc

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-D.9.7 and EN 50174-2. Cable capacity is calculated based on a 70% fill rate.

DATAKOM/LOW VOLTAGE
Clips, Clamps and Retainers

NVENT CADDY CAT 600R STRUT MOUNT VERTICAL CABLE SUPPORT KIT

- Kit includes four nVent CADDY Cat 600R cable supports and a pre-cut section of strut
- Makes vertical cable pulling easier - locking mechanism opens during pull and re-engages when cable is released
- Rounded edges help prevent cable damage
- Valuable space savings within telecomm closets
- Reduces installation time
- Allows cable installation to start at the bottom floor



Material: Steel
Finish: Electrogalvanized

Part #	Description	
CAT600RKIT	nVent CADDY Cat 600R Strut Mount Vertical Cable Support Kit	1 pc

NVENT CADDY CAT 600R STRUT MOUNT VERTICAL CABLE SUPPORT

- Makes vertical cable pulling easier - locking mechanism opens during pull and re-engages when cable is released
- Includes pre-riveted assembly that twist-locks into the strut
- Rounded edges help prevent cable damage
- Valuable space savings within telecomm closets
- More versatile allowing future additions of cable runs
- Reduces installation time
- Allows cable installation to start at the bottom floor



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CAT600R	nVent CADDY Cat 600R Strut Mount Vertical Cable Support	2 pc

DATACOM/LOW VOLTAGE
 Clips, Clamps and Retainers

nVent CADDY CAT 600WM WALL MOUNT VERTICAL CABLE SUPPORT

- Makes vertical cable pulling easier
- locking mechanism opens during pull and re-engages when cable is released
- Accepts wide range of cable sizes: (75) 4-pair UTP Cat 5e, (47) Cat 6, (10) 25-pair UTP, (1) each 100-pair through 600-pair
- Rounded edges help prevent cable damage
- Valuable space savings within telecomm closets
- More versatile allowing future additions of cable runs
- Reduces installation time
- Allows cable installation to start at the bottom floor



Material: Steel
 Finish: Electrogalvanized



Part #	Description	
CAT600WM	nVent CADDY Cat 600WM Wall Mount Vertical Cable Support	2 pc

SECURITY CAMERA BETWEEN T-GRID MOUNTING KIT

- Ideal for mounting analog cameras, wireless access points, speakers, monitors and other small electronics
- Designed to meet the requirements of NEC® 300.11



Material: Steel
 Finish: Pregalvanized

Part #	Description		
SCMKC	Security Camera Between T-Grid Mounting Kit	50 lb	20 pc

DATAKOM/LOW VOLTAGE
Cable Tray and Accessories

WIRE BASKET TRAY CLIP

- Attaches wire basket tray to strut without additional hardware
- No tools required



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
KBT	3/16"–5/16" Wire	100 pc

Use two clips per strut support for trays up to 12" (300mm). Use three clips per strut support for trays up to 18" (457mm) and add one clip per strut support for each additional 6" (150mm) of tray width. No load rating, for positioning only.

WIRE BASKET SUPPORT CLIP, RETROFIT

- Allows wire basket to be suspended from threaded rod without the need of a strut trapeze
- Slotted design allows wire basket to be installed above an existing trapeze
- Securing fingers provides superior stability, preventing damage to the cables in the basket
- Allows for pre-fabrication off site



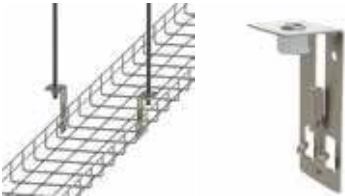
Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
WBS1	0.4" Hole	120 lb	20 pc

DATACOM/LOW VOLTAGE
Cable Tray and Accessories

WIRE BASKET SUPPORT CLIP WITH NUT

- Allows wire basket to be suspended from threaded rod without the need of a strut trapeze
- Pre-riveted nut eliminates the need for additional hardware
- Securing fingers provides superior stability, preventing damage to the cables in the basket
- Allows for pre-fabrication off site



Material: Spring Steel, Steel
 Finish: nVent CADDY Armour, Electrogalvanized

Part #	Description		
WBS37	3/8" Rod	120 lb	20 pc

WIRE BASKET SUPPORT CLIP

- Allows wire basket to be suspended from threaded rod without the need of a strut trapeze
- Securing fingers provides superior stability, preventing damage to the cables in the basket
- Allows for pre-fabrication off site



Material: Spring Steel
 Finish: nVent CADDY Armour

Part #	Description		
WBS2	0.54" Hole	120 lb	50 pc

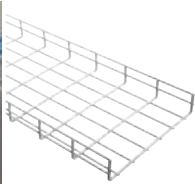
WBT Performance Cable Tray System



WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray, Shaped Wire

WBT PERFORMANCE CABLE TRAY, SHAPED WIRE

- Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7
- UL Classified as an equipment ground conductor
- No field removal of paint required
- T-Weld edge wire for cable and installer protection
- Mill Certificates are available to document recycled content for possible LEED credits/certification



Material: Steel
Finish: Pregalvanized
Length: 118"



Part #	W	Wt. per pc.	Fill*	Splice Qty	Double Splice
Height 2"					
WBT2X4S	4"	8 lbs	108	2	—
WBT2X6S	6"	9 lbs	163	4	—
WBT2X8S	8"	10 lbs	218	4	—
WBT2X12S	12"	14 lbs	326	4	—
WBT2X16S	16"	18 lbs	439	4	—
WBT2X18S	18"	19 lbs	495	4	—
WBT2X20S	20"	22 lbs	550	5	—
WBT2X22S	22"	23 lbs	600	5	—
WBT2X24S	24"	24 lbs	660	5	—
WBT2X26S	26"	25 lbs	671	6	—
WBT2X28S	28"	29 lbs	723	6	—
WBT2X30S	30"	31 lbs	826	6	—
WBT2X32S	32"	32 lbs	881	6	—
WBT2X34S	34"	34 lbs	894	**	—
WBT2X36S	36"	35 lbs	947	**	—

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray, Shaped Wire

Part #	W	Wt. per pc.	Fill*	Splice Qty	Double Splice
Height 4"					
WBT4X4S	4"	10 lbs	205	4	2
WBT4X6S	6"	11 lbs	310	5	2
WBT4X8S	8"	14 lbs	416	6	2
WBT4X12S	12"	18 lbs	621	6	2
WBT4X16S	16"	22 lbs	837	7	3
WBT4X18S	18"	23 lbs	942	7	4
WBT4X20S	20"	24 lbs	1047	7	4
WBT4X22S	22"	25 lbs	1152	8	4
WBT4X24S	24"	29 lbs	1257	8	4
WBT4X28S	28"	32 lbs	1460	**	**
WBT4X30S	30"	34 lbs	1578	**	**
WBT4X32S	32"	35 lbs	1684	**	**
WBT4X34S	34"	36 lbs	1789	**	**
WBT4X36S	36"	37 lbs	1894	**	**
Height 6"					
WBT6X8S	8"	18 lbs	623	6	2
WBT6X12S	12"	22 lbs	931	6	2
WBT6X16S	16"	24 lbs	1255	7	3
WBT6X18S	18"	25 lbs	1413	7	4
WBT6X20S	20"	29 lbs	1571	7	4
WBT6X22S	22"	31 lbs	1728	8	4
WBT6X24S	24"	32 lbs	1733	8	4
WBT6X26S	26"	34 lbs	1877	**	**
WBT6X28S	28"	35 lbs	2022	**	**
WBT6X30S	30"	36 lbs	2166	**	**
WBT6X32S	32"	37 lbs	2311	**	**
WBT6X34S	34"	40 lbs	2455	**	**
WBT6X36S	36"	43 lbs	2599	**	**

* Fill is a theoretical calculation based on a .22" diameter cable and a 50% fill.

** Consult WBT for factory specifications (1-888-4WB-TRAY)

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

EG - Electrogalvanized, **BA** - Black, **BU** - Blue, **GR** - Green,

OR - Orange, **RD** - Red, **WH** - White, **YL** - Yellow

WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray, Round Wire

WBT PERFORMANCE CABLE TRAY, ROUND WIRE

- Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fiber optic
- UL Classified as an equipment ground conductor
- No field removal of paint required
- T-Weld edge wire for cable and installer protection
- Mill Certificates are available to document recycled content for possible LEED credits/certification



Material: Steel
Finish: Pregalvanized
Length: 118"



Part #	W	Wt. per pc.	Fill*	Splice Qty	Double Splice
Height 2"					
WBT2X4	4"	8 lbs	108	2	—
WBT2X6	6"	9 lbs	163	4	—
WBT2X8	8"	10 lbs	218	4	—
WBT2X12	12"	14 lbs	326	4	—
WBT2X16	16"	18 lbs	439	4	—
WBT2X18	18"	19 lbs	495	4	—
WBT2X20	20"	22 lbs	550	5	—
WBT2X22	22"	23 lbs	600	5	—
WBT2X24	24"	24 lbs	660	5	—
WBT2X26	26"	25 lbs	671	6	—
WBT2X28	28"	29 lbs	723	6	—
WBT2X30	30"	31 lbs	826	6	—
WBT2X32	32"	32 lbs	881	6	—
WBT2X34	34"	34 lbs	894	**	—
WBT2X36	36"	35 lbs	947	**	—

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray, Round Wire

Part #	W	Wt. per pc.	Fill*	Splice Qty	Double Splice
Height 4"					
WBT4X4	4"	10 lbs	205	4	2
WBT4X6	6"	11 lbs	310	5	2
WBT4X8	8"	14 lbs	416	6	2
WBT4X12	12"	18 lbs	621	6	2
WBT4X16	16"	22 lbs	837	7	3
WBT4X18	18"	23 lbs	942	7	4
WBT4X20	20"	24 lbs	1047	7	4
WBT4X22	22"	25 lbs	1152	8	4
WBT4X24	24"	29 lbs	1257	8	4
WBT4X28	28"	32 lbs	1460	**	**
WBT4X30	30"	34 lbs	1578	**	**
WBT4X32	32"	35 lbs	1684	**	**
WBT4X34	34"	36 lbs	1789	**	**
WBT4X36	36"	37 lbs	1894	**	**
Height 6"					
WBT6X8	8"	18 lbs	623	6	2
WBT6X12	12"	22 lbs	931	6	2
WBT6X16	16"	24 lbs	1255	7	3
WBT6X18	18"	25 lbs	1413	7	4
WBT6X20	20"	29 lbs	1571	7	4
WBT6X22	22"	31 lbs	1728	8	4
WBT6X24	24"	32 lbs	1733	8	4
WBT6X26	26"	34 lbs	1877	**	**
WBT6X28	28"	35 lbs	2022	**	**
WBT6X30	30"	36 lbs	2166	**	**
WBT6X32	32"	37 lbs	2311	**	**
WBT6X34	34"	40 lbs	2455	**	**
WBT6X36	36"	43 lbs	2599	**	**

* Fill is a theoretical calculation based on a .22" diameter cable and a 50% fill.

** Consult WBT for factory specifications (1-888-4WB-TRAY)

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

EG - Electrogalvanized, **BA** - Black, **BU** - Blue, **GR** - Green,

OR - Orange, **RD** - Red, **WH** - White, **YL** - Yellow

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Supports

WBT PERFORMANCE CABLE TRAY C BRACKET

- Ideal for ceiling, wall and channel installations



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTCBRKT4	Wall/Ceiling C bracket for 4" wide tray	1 pc
WBTCBRKT6	Wall/Ceiling C bracket for 6" wide tray	1 pc
WBTCBRKT8	Wall/Ceiling C bracket for 8" wide tray	1 pc
WBTCBRKT12	Wall/Ceiling C bracket for 12" wide tray	1 pc

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY L BRACKET

- Ideal for ceiling, wall and channel installations



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTLBRKT2	Wall L bracket for 2" wide tray	1 pc
WBTLBRKT4	Wall L bracket for 4" wide tray	1 pc
WBTLBRKT6	Wall L bracket for 6" wide tray	1 pc
WBTLBRKT8	Wall L bracket for 8" wide tray	1 pc
WBTLBRKT12	Wall L bracket for 12" wide tray	1 pc

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Supports

WBT PERFORMANCE CABLE TRAY CENTER SUPPORT

- Single hanger rod is used at each support point
- Saves time and money in lighter-duty cable support projects
- Accepts 1/2" threaded rod and smaller



Material: Steel
Finish: Pregalvanized



Part #	Description	
WBTCTSPRT4	Center Support for 4" wide tray	1 pc
WBTCTSPRT6	Center Support for 6" wide tray	1 pc
WBTCTSPRT8	Center Support for 8" wide tray	1 pc
WBTCTSPRT12	Center Support for 12" wide tray	1 pc

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY CEILING SUPPORT

- Add additional support by attaching the ground splice or cable tray splice



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTCLSPRT6	Profile style support for 6" wide tray	1 pc
WBTCLSPRT8	Profile style support for 6" wide tray	1 pc
WBTCLSPRT12	Profile style support for 12" wide tray	1 pc
WBTCLSPRT16	Profile style support for 16" wide tray	1 pc
WBTCLSPRT18	Profile style support for 18" wide tray	1 pc
WBTCLSPRT20	Profile style support for 20" wide tray	1 pc
WBTCLSPRT24	Profile style support for 24" wide tray	1 pc

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Supports

WBT PERFORMANCE CABLE TRAY TRAPEZE SUPPORT

- Simple installation from side of tray for quick, easy threaded rod drop applications
- Suggested for tray widths 16" and under
- Accepts up to 3/8" threaded rod



Material: Steel

Finish: Pregalvanized

Part #	Description	
WBTTTRAPSPRT	Trapeze style side support	1

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY INDEPENDENT UNDERFLOOR SUPPORT

- Available in a range of sizes to match your wire basket tray design
- Fixed height supports for level installations



Material: Steel

Finish: Pregalvanized

Part #	Description	
WBTUS04	Cabinet/underfloor support for 4" tray	1
WBTUS06	Cabinet/underfloor support for 6" tray	1
WBTUS08	Cabinet/underfloor support for 8" tray	1
WBTUS12	Cabinet/underfloor support for 12" tray	1
WBTUS18	Cabinet/underfloor support for 18" tray	1
WBTUS24	Cabinet/underfloor support for 24" tray	1

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Supports

WBT PERFORMANCE CABLE TRAY Z BRACKET

- Attaches to the side of the tray



Material: Steel

Finish: Pregalvanized

Part #	Description	
WBTZBRKT6	Support for wall, underfloor, or cabinet installation	1
WBTZBRKT12	Support for wall, underfloor, or cabinet installation	1
WBTZBRKT18	Support for wall, underfloor, or cabinet installation	1
WBTZBRKT24	Support for wall, underfloor, or cabinet installation	1

Part # listed is Pregalvanized.

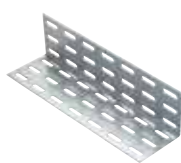
Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY TERMINATION SUPPORT

- provides a secure surface to support tray
- Sold by the width of tray - 4" - 24"



Material: Steel

Finish: Pregalvanized

Part #	Description	
WBTTERM4	Wall termination for 4" wide tray	1 pc
WBTTERM6	Wall termination for 6" wide tray	1 pc
WBTTERM8	Wall termination for 8" wide tray	1 pc
WBTTERM12	Wall termination for 12" wide tray	1 pc
WBTTERM16	Wall termination for 16" wide tray	1 pc
WBTTERM18	Wall termination for 18" wide tray	1 pc
WBTTERM20	Wall termination for 20" wide tray	1 pc
WBTTERM24	Wall termination for 24" wide tray	1 pc

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Supports

WBT PERFORMANCE CABLE TRAY SHELF SUPPORT

- Available in a range of sizes to match your wire basket tray design
- Cantilever design supports tray running close to walls or other vertical structures



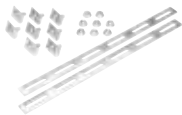
Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTSHLFSPRT4	Shelf/wall support for 4" wide tray	1 pc
WBTSHLFSPRT6	Shelf/wall support for 6" wide tray	1 pc
WBTSHLFSPRT8	Shelf/wall support for 8" wide tray	1 pc
WBTSHLFSPRT12	Shelf/wall support for 12" wide tray	1 pc
WBTSHLFSPRT16	Shelf/wall support for 16" wide tray	1 pc
WBTSHLFSPRT18	Shelf/wall support for 18" wide tray	1 pc
WBTSHLFSPRT20	Shelf/wall support for 20" wide tray	1 pc
WBTSHLFSPRT24	Shelf/wall support for 24" wide tray	1 pc

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY BAR SPLICE

- Available in multiple finishes to match your installation
- Standard bar for splicing wire basket tray



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTBSPLICE	Slotted bar 11-15/16" L (no hardware)	50
WBTBSPLICEKIT	Slotted bar 11-15/16" L (w/hardware, as pictured)	1 kit

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Hardware

WBT PERFORMANCE CABLE TRAY CORNER SPLICE

- Arm length 6"
- Easily secures corners for a clean finish
- Includes two 90-degree splice bars and eight sets of the splice kit



Material: Steel

Finish: Pregalvanized

Part #	Description	
--------	-------------	---

WBTCSPICE

Kit used to splice fittings

1

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY RADIUS CORNER SPLICE

- Includes two corner splice bars and eight sets of the splice kit
- Provides a soft 90-degree with a bottom filler to bridge any gap



Material: Steel

Finish: Pregalvanized



Part #	Description	
--------	-------------	---

WBTRCSPLICE

Kit used to splice corners, for 2" deep tray

1

WBTRCSPLICE4

Kit used to splice corners, for 4" deep tray

1

WBTRCSPLICE6

Kit used to splice corners, for 6" deep tray

1

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Hardware

WBT PERFORMANCE CABLE TRAY DOUBLE SPLICE

- Easy to use, quick connect feature
- Utilize our double splice calculator to estimate your next job
- Works with wide range of tray sizes and configurations



Material: Steel
Finish: Pregalvanized



Part #	Description	
WBTWSPRTPLS	3-piece staked bolt/washer and nut used to splice straight sections and fittings	50 sets

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY SPLICE KIT

- Standard splice connection for wire basket tray
- Used to splice straight sections and fittings



Material: Steel
Finish: Pregalvanized



Part #	Description	
WBTSPICE	3-piece staked bolt/washer and nut used to splice straight sections and fittings	50 sets

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Hardware

WBT PERFORMANCE CABLE TRAY WASHER SUPPORT

- Can be used as a hold-down method or fitting splice



Material: Steel
Finish: Pregalvanized



Part #	Description	
WBTWASHSPRT	2" square washer used as a hold down method or fitting splice	1

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black

WBT PERFORMANCE CABLE TRAY GROUND SPLICE

- Can be used as a hold-down method or fitting splice



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTSPICE	Ground/hold down for underfloor tray	50 sets

Part # listed is Pregalvanized.

Additional Finishes and Powder Coated Color options available.

Add code to end of Part # when ordering:

BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY GROUND BOLT

- Heavy duty copper design
- Safely earth cable tray from possible electrical currents



Material: Copper Alloy

Part #	Description	
WBTGRDBOLT	Attaches ground wire to each tray section when separate ground wire is required	1

WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray Transitions

WBT PERFORMANCE CABLE TRAY PREFORM INTERSECTION

- Labor savings up to 60%
- Maintains UL classification throughout installation



Material: Steel
Finish: Pregalvanized



Part #	Description	
WBT12X4	Intersection 2" height for 4" wide tray	1 pc
WBT12X6	Intersection 2" height for 6" wide tray	1 pc
WBT12X8	Intersection 2" height for 8" wide tray	1 pc
WBT12X12	Intersection 2" height for 12" wide tray	1 pc
WBT12X16	Intersection 2" height for 16" wide tray	1 pc
WBT12X18	Intersection 2" height for 18" wide tray	1 pc
WBT12X20	Intersection 2" height for 20" wide tray	1 pc
WBT12X24	Intersection 2" height for 24" wide tray	1 pc

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray Transitions

WBT PERFORMANCE CABLE TRAY PREFORM ELBOW 90°

- Labor savings up to 60%
- Maintains UL classification throughout installation



Material: Steel
Finish: Pregalvanized



Part #	Description	
WBTR902X4	Elbow 90° 2" height for 4" wide tray	1 pc
WBTR902X6	Elbow 90° 2" height for 6" wide tray	1 pc
WBTR902X8	Elbow 90° 2" height for 8" wide tray	1 pc
WBTR902X12	Elbow 90° 2" height for 12" wide tray	1 pc
WBTR902X16	Elbow 90° 2" height for 16" wide tray	1 pc
WBTR902X18	Elbow 90° 2" height for 18" wide tray	1 pc
WBTR902X20	Elbow 90° 2" height for 20" wide tray	1 pc
WBTR902X24	Elbow 90° 2" height for 24" wide tray	1 pc

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray Transitions

WBT PERFORMANCE CABLE TRAY PREFORM TEE

- Routes cable systems in two directions



Material: Steel
Finish: Pregalvanized

Part #	Description	
Finish: Pregalvanized		
WBTT2X4	Tee 2" height for 4" wide tray	1 pc
WBTT2X6	Tee 2" height for 6" wide tray	1 pc
WBTT2X8	Tee 2" height for 8" wide tray	1 pc
WBTT2X12	Tee 2" height for 12" wide tray	1 pc
WBTT2X16	Tee 2" height for 16" wide tray	1 pc
WBTT2X18	Tee 2" height for 18" wide tray	1 pc
WBTT2X20	Tee 2" height for 20" wide tray	1 pc
WBTT2X24	Tee 2" height for 24" wide tray	1 pc

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray Accessories

WBT PERFORMANCE CABLE TRAY BLIND END

- Builds stability and creates an aesthetically clean end of tray



Material: Steel
Finish: Pregalvanized

Part #	H	
Height 2"		
WBTBE2X4	For 4" wide tray	1 pc
WBTBE2X6	For 6" wide tray	1 pc
WBTBE2X8	For 8" wide tray	1 pc
WBTBE2X12	For 12" wide tray	1 pc
WBTBE2X16	For 16" wide tray	1 pc
WBTBE2X18	For 18" wide tray	1 pc
WBTBE2X20	For 20" wide tray	1 pc
WBTBE2X24	For 24" wide tray	1 pc
Height 4"		
WBTBE4X4	For 4" wide tray	1 pc
WBTBE4X6	For 6" wide tray	1 pc
WBTBE4X8	For 8" wide tray	1 pc
WBTBE4X12	For 12" wide tray	1 pc
WBTBE4X16	For 16" wide tray	1 pc
WBTBE4X18	For 18" wide tray	1 pc
WBTBE4X20	For 20" wide tray	1 pc
WBTBE4X24	For 24" wide tray	1 pc
Height 6"		
WBTBE6X4	For 4" wide tray	1 pc
WBTBE6X6	For 6" wide tray	1 pc
WBTBE6X8	For 8" wide tray	1 pc
WBTBE6X12	For 12" wide tray	1 pc
WBTBE6X16	For 16" wide tray	1 pc
WBTBE6X18	For 18" wide tray	1 pc
WBTBE6X20	For 20" wide tray	1 pc
WBTBE6X24	For 24" wide tray	1 pc

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Accessories

WBT PERFORMANCE CABLE TRAY COVER

- Tool-free installation
- Covers vertical sides and bottom of wire basket tray



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTCOVER4	Metal cover for 4" wide tray	1 pc
WBTCOVER6	Metal cover for 6" wide tray	1 pc
WBTCOVER8	Metal cover for 8" wide tray	1 pc
WBTCOVER12	Metal cover for 12" wide tray	1 pc
WBTCOVER16	Metal cover for 16" wide tray	1 pc
WBTCOVER18	Metal cover for 18" wide tray	1 pc
WBTCOVER24	Metal cover for 24" wide tray	1 pc

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY DIVIDER

- Available in multiple depths to suit your cable tray installation
- Dividers bolt to bottom of wire basket tray



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTDIVIDER2	Divider for 2" deep tray	1 pc
WBTDIVIDER4	Divider for 4" deep tray	1 pc
WBTDIVIDER6	Divider for 6" deep tray	1 pc

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray Accessories

WBT PERFORMANCE CABLE TRAY DIVIDER POST

- 2" may be snapped off for use with 2" tray
- Separates cable within a single tray



Material: Polymer

Part #	Description	
WBTDIVPOSTBA	Divider post, Black	1
WBTDIVPOSTWH	Divider post, White	1

WBT PERFORMANCE CABLE TRAY STEEL INSERT

- For situations that require protected cabling in a larger installation



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTINSERT4	Solid insert for use with 4" tray	1 pc
WBTINSERT6	Solid insert for use with 6" tray	1 pc
WBTINSERT8	Solid insert for use with 8" tray	1 pc
WBTINSERT12	Solid insert for use with 12" tray	1 pc
WBTINSERT16	Solid insert for use with 16" tray	1 pc
WBTINSERT18	Solid insert for use with 18" tray	1 pc
WBTINSERT24	Solid insert for use with 24" tray	1 pc

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Accessories

WBT PERFORMANCE CABLE TRAY POLYMER FORM

- Polymer insert rolls into the tray bottom

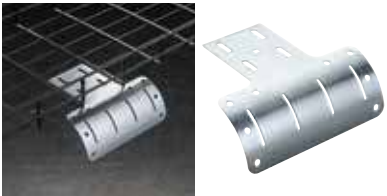


Material: Polymer
Length: Continuous roll up to 250'
Color: Black

Part #	Description	
WBTFORM04BA	Bottom insert for 4" wide tray	1 pc
WBTFORM06BA	Bottom insert for 6" wide tray	1 pc
WBTFORM08BA	Bottom insert for 8" wide tray	1 pc
WBTFORM12BA	Bottom insert for 12" wide tray	1 pc
WBTFORM16BA	Bottom insert for 16" wide tray	1 pc
WBTFORM18BA	Bottom insert for 18" wide tray	1 pc
WBTFORM20BA	Bottom insert for 20" wide tray	1 pc
WBTFORM24BA	Bottom insert for 24" wide tray	1 pc

WBT PERFORMANCE CABLE TRAY VERTICAL DOWN

- Standard size for most applications
- Ensures the bend radius of the cable is respected



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTVERTDWN	Use when dropping cables from the end or side of tray	1

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray Accessories

WBT PERFORMANCE CABLE TRAY VERTICAL UP

- 8" exit width



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTVERTUP	Used when transitioning cable up from a raised floor	1

WBT PERFORMANCE CABLE TRAY DROP OUT

- Stackable for multiple adjoining dropouts
- Ensures the bend radius of the cable is respected



Material: Plastic

Part #	Description	
WBTCBLDO	Cable dropout within the tray to protect bend radius	1
WBTCBLDO4	4x4" Cable dropout within the tray to protect bend radius	1
WBTCBLDO6	6x8" Cable dropout within the tray to protect bend radius	1

WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray Accessories

WBT PERFORMANCE CABLE TRAY LABEL CLIP

- Can be color-coded for easy identification tool



Material: Plastic

Part #	Description	
WBTLBLCLP	Fits all tray sizes, White	1

WBT PERFORMANCE CABLE TRAY SIDE CAR

- Ideal for situations where non-continuous support is possible
- Great retrofit option when running new low-voltage cable



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBTSIDECAR	Additional cable support, 2" deep	1
WBTSIDECAR46	Additional cable support, 4" deep	1

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY

WBT Performance Cable Tray Accessories

WBT PERFORMANCE CABLE TRAY CUTTING TOOLS

- Designed to cut wire basket tray up to 8mm
- In-line tool style is lightweight and easy to control
- Hardened blades for increased longevity



Part #	Description	
WBT CUT TOOL	Cutting Tool	1
WBT PWSHEAR	Power Shear	1

WBT PERFORMANCE CABLE TRAY BOX SUPPORT

- Available in multiple finishes to match your cable tray design
- Assists attachment of electrical box to side of basket tray raceways



Material: Steel
Finish: Pregalvanized

Part #	Description	
WBT BOX SPRT	Box to tray attachment	1

Part # listed is Pregalvanized.
Additional Finishes and Powder Coated Color options available.
Add code to end of Part # when ordering:
BA - Black, **WH** - White

WBT PERFORMANCE CABLE TRAY
WBT Performance Cable Tray Accessories

WBT PERFORMANCE CABLE TRAY WATERFALL

- Equipped with tie-down openings to facilitate bundled cable options
- Powder coating protects against scratches or cable damage
- Maintains a 120-degree bend, adhering to TIA-approved radius standards for all cable types
- Standard finishes include black powder and electro-galvanized (zinc) coatings, with customization options for other colors upon request
- Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7



Material: Steel

Part #	L	H	W	
Finish: Pregalvanized				
WBTWTRFALL12EG	13.66"	5.47"	7.72"	1 pc
WBTWTRFALL20EG	21 1/2"	5.47"	7.72"	1 pc
Finish: Pregalvanized, Color: Black				
WBTWTRFALL12BA	13.66"	5.47"	7.72"	1 pc
WBTWTRFALL20BA	21 1/2"	5.47"	7.72"	1 pc

nVent CADDY Rod Lock



NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM
nVent CADDY Rod Lock Structural Attachments

ROD LOCK BEAM CLAMP

- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Lock nut can be finger tightened, locking the rod in place
- Works with slightly damaged threads and minor burrs on the threaded rod
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19 and 23)



Material: Cast Iron
Finish: Electrogalvanized



Part #	Description	Static Load 1	Static Load 2	
CRLB37EG	3/8" Rod, 0.125"–0.375" Flange	250 lb	500 lb	25 pc

For use on plain and electro zinc plated hardware only. Static Load 1 represents 1/8" to 3/16" (3 mm to 5 mm) flange thickness. Static Load 2 represents 1/4" to 3/8" (6 mm to 10 mm) flange thickness. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/2 turn added.

ROD LOCK BEAM CLAMP, THICK FLANGE

- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Lock nut can be finger tightened, locking the rod in place
- Works with slightly damaged threads and minor burrs on the threaded rod
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19 and 23)



Material: Cast Iron
Finish: Electrogalvanized



Part #	Description		
CRLB50EG	1/2" Rod, 0.375"–0.75" Flange	1,100 lb	25 pc

For use on plain and electro zinc plated hardware only. FM® Approved in the bottom mount orientation only. Recognizing that torque wrenches are generally not used or available on many job sites, the setscrew should be tightened so it contacts the I-beam and then an additional 1/2 turn added.

NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM
nVent CADDY Rod Lock Structural Attachments

ROD LOCK BAR JOIST HANGER

- Easily installs from underneath the bar joist
- Easily installs on lower or upper truss chord of the bar joist
- Plastic protection cap prevents dirt or structural coatings from obstructing the “push-to-install” mechanism
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Works with slightly damaged threads and minor burrs on the threaded rod



Material: Steel
Finish: Electrogalvanized
Static Load Safety Factor: 3.5:1

Part #	Description		
CRLJ37EG	3/8" Rod	1,000 lb	25 pc

NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM

nVent CADDY Rod Lock Structural Attachments

ROD LOCK ANCHOR SCREW

- For use with concrete and solid brick
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on the threaded rod



Material: Steel
Finish: Electrogalvanized



Part #	Description	F	
CRLA37EG	3/8" Rod, 2.875" x 1.25" x 0.875"	652 lb	25 pc

For use on plain and electro zinc plated hardware only.
Tested in 3,000 psi (20.68 MPa) concrete and soft or hard wood with a 9/32" pilot hole.

ROD LOCK ANCHOR SCREW DRIVE SOCKET

- Drive socket for quick installation of nVent CADDY Rod Lock Anchor Screw



Material: Steel

Part #	Description	
CRLAKITA	nVent CADDY Rod Lock Anchor Screw Drive Socket	10 pc

nVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM

nVent CADDY Rod Lock Structural Attachments

ROD LOCK METAL DECKING PRESET ANCHOR

- Set in place through a drilled hole in the metal decking before the concrete is poured
- Eliminate overhead drilling into building structure
 - nVent CADDY Rod Lock Preset Anchors are cast in place
- Can be used in lower and upper flute installations
- Works with slightly damaged threads and minor burrs on the threaded rod
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Plastic flange acts as insert locator when the forms are removed
- Rated for cracked concrete per ICC-ES AC446 according to ICC-ES ESR-3864 evaluation report
- Suitable for seismic bracing according to ICC-ES ESR-3864 evaluation report



Material: Steel
Finish: Electrogalvanized



Part #	Description		
CRLM37EG	3/8" Rod	830 lb	25 pc
CRLM50EG	1/2" Rod	830 lb	25 pc

ROD LOCK METAL DECKING PRESET ANCHOR INSERT

- Allows for the installation of leveled nVent CADDY Rod Lock Metal Decking Preset Anchors anywhere between the metal decking ribs
- Symmetrical design with two insert holes for each size of Rod Lock Metal Decking Preset Anchors
- Compatible with a very wide range of metal decking
- Rod Lock Metal Decking Preset Anchors can be easily inserted through the insert plate while maintaining a tight positioning of the anchor
- Holes on each end of the insert for fixing to metal deck with self-tapping screws or nail gun
- Quick and easy installation



Material: Steel
Finish: Pregalvanized

Part #	Description	
CRLMIP	nVent CADDY Rod Lock Metal Decking Preset Anchor Insert	25 pc

NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM
nVent CADDY Rod Lock Structural Attachments

ROD LOCK PLYWOOD FORM PRESET ANCHOR

- Eliminate overhead drilling into building structure – nVent CADDY Rod Lock Preset Anchors are cast in place
- Nails hold the anchor in place during the pour and easily break off with a strike of a hammer once the plywood forms are removed
- Works with slightly damaged threads and minor burrs on the threaded rod
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Plastic flange acts as insert locator when the forms are removed
- Rated for cracked concrete per ICC-ES AC408 according to ICC-ES ESR-3864 evaluation report
- Suitable for seismic bracing according to ICC-ES ESR-3864 evaluation report



Material: Steel
Finish: Electrogalvanized



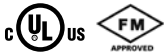
Part #	Description		
CRLW37EG	3/8" Rod	1,407 lb	25 pc
CRLW50EG	1/2" Rod	1,618 lb	25 pc

ROD LOCK L-BRACKET

- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Multiple attachment holes support the use of either self-drilling screws or bolts, offering installation options for concrete, wood, and steel structures
- Lock nut can be finger tightened, locking the rod in place
- Integrated adjustment nut enables fine tuning the system height up or down
- Extremely useful in tight spaces where wrenches are difficult to use
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19 and 23)



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CRL37EG	3/8" Rod	25 pc

Follow fastener manufacturer's recommended shear and pull-out strength when fastening to the structure. Fastener not included. Install in accordance with applicable code.

NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM

nVent CADDY Rod Lock Structural Attachments

ROD LOCK COUPLER

- Joins two sections of threaded rod by an easy “push-to-install” mechanism
- Can be easily installed at the end of a threaded rod, or to any existing male thread
- Plastic protection cap prevents dirt or structural coatings from obstructing the “push-to-install” mechanism
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on the threaded rod



Material: Steel

Finish: Electrogalvanized

Static Load Safety Factor: 3.5:1

Part #	Description		
CRLC37EG	3/8" Rod	1,000 lb	25 pc

ROD LOCK COUPLER WITH ROD

- Easily installs into any traditional structural threaded rod attachment
- Allows simple installation of threaded rod assemblies by an easy “push-to-install” mechanism
- Plastic protection cap prevents dirt or structural coatings from obstructing the “push-to-install” mechanism
- Prefabricated assemblies easily lift and lock into place, helping to save time and money
- Works with slightly damaged threads and minor burrs on the threaded rod



Material: Steel

Finish: Electrogalvanized

Static Load Safety Factor: 3.5:1

Part #	Description		
CRLC37L1	3/8" Rod	1,000 lb	25 pc

NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM
nVent CADDY Rod Lock Supports

ROD LOCK STRUT

- Allows for the quick creation, installation, and adjustment of multi-level trapeze assemblies
- Ready to use out of the box and eliminates the need for cutting and preparing sections of strut
- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Integrated adjustment nut enables fine tuning the system height up or down
- Accommodates slight variances in rod-to-rod position of the trapeze
- No loose parts or special tools needed for installation
- Lock nut can be finger tightened, locking the rod in place
- Works with all accessories that fit standard A type strut channels



Material: Steel
Finish: Electrogalvanized, Pregalvanized

Part #	Description	F ↓	
Strut Type: A (1 5/8" x 1 5/8")			
CRLP250L18	A Strut, 1/2" Rod, 20"	2,075 lb	5 pc
CRLP250L38	A Strut, 1/2" Rod, 40"	983 lb	5 pc
CRLP250L50	A Strut, 1/2" Rod, 52"	642 lb	5 pc

Ultimate load ratings for nVent CADDY Rod Lock Strut assumes a uniformly distributed load and includes a hole factor of 0.92. It is based on the material yield and maximum allowable deflection; an additional Safety Factor of 2 is recommended. nVent CADDY Rod Lock Strut must be installed with the open side of the channel facing up. For indoor applications only.

NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM
nVent CADDY Rod Lock Supports

ROD LOCK TELESCOPING STRUT REPLACEMENT

- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Telescopes to the desired length and is locked in place by snapping closed a spring retainer clip
- Standard strut profile runs the entire length of the part, allowing most standard fittings to be placed anywhere between the rods
- Allows installers to prefabricate complex assemblies and quickly lift and lock them into place
- Lock nut can be finger tightened, locking the rod in place
- Allows for the quick creation, installation, and adjustment of multi-level trapeze assemblies
- Captive threaded nuts enable fastening to threaded rod supports without loose parts
- Integrated ruler displays space between hanger rods in inches and centimeters
- Supports up to seven 2” (50 DN) conduits, six 2” (50 DN) water filled pipes at 10’ (3 m) spacing, or up to 18” (450 mm) cable tray
- Conduit can be supported on the top and bottom, eliminating the need for double sided strut
- Conduit and pipe can be placed directly on the strut profile, saving vertical space in buildings with limited room for installation



Material: Steel
Finish: Pregalvanized

Part #	Description	Static Load 1	Static Load 2	
TSR122038RL	3/8" Rod	300 lb	200 lb	20 pc

Static Load 1 represents a distributed load for 12" - 20" (300 - 500 mm) installations and a point load for 12" - 16" (300 - 400 mm) installations. Static Load 2 represents a point load for 16" - 20" (400 - 500 mm) installations.

NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM
nVent CADDY Rod Lock Supports

ROD LOCK CHANNEL NUT

- Provides fast universal attachment of threaded rod and hardware to standard strut profiles
- Can be used to prefabricate assemblies which can be quickly pushed onto previously installed threaded rods
- Works with slightly damaged threads and minor burrs on the threaded rod



Material: Cast Iron
Finish: Electrogalvanized

Part #	Description		
CRLS37EG	3/8" Rod	750 lb	100 pc

For use on plain and electro zinc plated hardware only.

ROD LOCK HEIGHT-ADJUSTABLE STRUT NUT

- Allows for the quick creation, installation, and adjustment of multi-level trapeze assemblies
- Installs in strut profiles without the need to insert fingers or tools into the strut
- Easy "push-to-install" design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Integrated adjustment nut enables fine tuning the system height up or down
- Lock nut can be finger tightened, locking the rod in place
- Accommodates slight variances in rod-to-rod position of the trapeze
- Can be used to prefabricate assemblies which can be quickly pushed onto previously installed threaded rods
- Works with slightly damaged threads and minor burrs on the threaded rod



Material: Steel
Finish: Electrogalvanized

Part #	Description	Static Load 1	Static Load 2	
CRLSL37EG	A Strut, 3/8" Rod	1,500 lb	900 lb	20 pc

Static Load 1 represents 12 GA strut channel type A.
Static Load 2 represents 14 GA strut channel type C.
Must be installed with the open side of the strut channel facing up.
nVent CADDY Rod Lock Strut Nuts must be installed at a minimum of 1" (25.4 mm) from both ends of the strut channel.

NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM
nVent CADDY Rod Lock Hardware

ROD LOCK NUT

- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Fast installation onto long threaded rods – push the nut in place instead of threading it up the rod
- Excellent alignment and easy fine adjustment by spinning the nut
- Extremely useful in tight spaces where wrenches are difficult to use



Material: Steel
Finish: Electrogalvanized

Part #	Description		
CRLN37EG	3/8" Rod	1,350 lb	25 pc

Static Load based on Grade 2 threaded rod.

SN SERIES NUT

- Allows side mounting of nut to threaded rod
- Reduces the need for threading compared to standard nuts and washers
- Ideal for retrofit projects, such as trapeze installations, where disassembly of the support system is not desired
- Works with slightly damaged threads and minor burrs on the threaded rod
- Reduces installation time up to 50%



Material: Steel
Finish: Electrogalvanized

Part #	Description		
SN25	1/4" Rod	500 lb	100 pc
SN37	3/8" Rod	1,350 lb	100 pc
SN50	1/2" Rod	2,250 lb	100 pc

For use on plain and electro zinc plated hardware only.

NVENT CADDY ROD LOCK THREADED ROD MOUNTING SYSTEM
nVent CADDY Rod Lock Hardware

SNSW FLANGED NUT

- Ideal for retrofit projects, such as trapeze installations, where disassembly of the support system is not desired
- Use as a stopper when installing nVent CADDY Rod Lock assemblies
- Can be easily installed, removed, and repositioned at any location along the threaded rod
- Ready to use out of the box and eliminates multiple pieces of standard hardware
- Functions as a hex nut and flat washer combined
- Washer is wide enough to work with standard strut channel profiles



Material: Steel
Finish: Electrogalvanized
Static Load Safety Factor: 3:1

Part #	Description	F ↓	
SNSW37	3/8" Rod, 1.67" dia	300 lb	20 pc
SNSW50	1/2" Rod, 1.9" dia	300 lb	20 pc

For use on plain and electro zinc plated hardware only.

nVent CADDY Speed Link



NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH ANGLE BRACKET

- Complete system includes wire, locking device and pre-assembled angle bracket end fitting
- Ideal for attaching to concrete, steel or wood surfaces
- Simple alternative to jack chain and additional hardware



Material: Steel, Zinc Alloy, Polypropylene
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS



c



Part #	Description	F	
Wire Rope Diameter: 1.5 mm			
SLK15L1AB	1.5 mm Wire, 3.3' Length	44 lb	20 pc
SLK15L2AB	1.5 mm Wire, 6.6' Length	44 lb	20 pc
SLK15L3AB	1.5 mm Wire, 9.9' Length	44 lb	20 pc
SLK15L5AB	1.5 mm Wire, 16.4' Length	44 lb	20 pc
Wire Rope Diameter: 2.0 mm			
SLK2L2AB	2 mm Wire, 6.6' Length	100 lb	10 pc
SLK2L3AB	2 mm Wire, 9.9' Length	100 lb	10 pc
SLK2L5AB	2 mm Wire, 16.4' Length	100 lb	10 pc

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM
nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH SHOT-FIRE BRACKET

- Complete system includes wire, locking device and shot-fire bracket with pre-assembled drive pin from Powers Fasteners, Inc.
- Quickly and easily attaches to concrete, steel or composite metal decking
- Integrated pin installs easily using powder-actuated or single-shot gas-actuated tools
- ICC-ES ESR-2024 evaluation report available for drive pin from DEWALT®



Material: Steel, Zinc Alloy, Polypropylene
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS



Part #	Description		
Wire Rope Diameter: 1.5 mm			
SLK15L1SF	1.5 mm Wire, 3.3' Length	44 lb	20 pc
SLK15L2SF	1.5 mm Wire, 6.6' Length	44 lb	20 pc
SLK15L3SF	1.5 mm Wire, 9.9' Length	44 lb	20 pc
SLK15L5SF	1.5 mm Wire, 16.4' Length	44 lb	20 pc
Wire Rope Diameter: 2.0 mm			
SLK2L2SF	2 mm Wire, 6.6' Length	100 lb	10 pc
SLK2L3SF	2 mm Wire, 9.9' Length	100 lb	10 pc

Uses Powers Fasteners, Inc. part number 50032. Static load was established based on a 1" (25.4 mm) embedment depth and 3,000 psi (20.68 MPa) lightweight concrete. For variations in embedment and material please consult anchors.dewalt.com. Pre-assembled drive pin from Powers Fasteners, Inc. works with Powers® C4CZ, Simpson® GCN-MEPKT, SPIT® P1000, P200, P2201, P3500 / PA3500, P35s, P45, P60, P7201, Sniper; Ramset® 721, Cobra, D45 / D60 / D60L, M70, SA270, T3SS, TS750P, TS60P, Viper; Hilti® DX35, DX350 / DX351 / DX36M, DX100 / DX200, DX460, DXA40, DXA41, DXE72 / DX400; Würth® Diva-1, BST-1, BST-2 or equivalent nailers. For shot-fired supports in seismic design category D, E, or F, maximum load is the lesser of 90 lb (400 N) or the published load.

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH NAIL GUN BRACKET

- Complete system includes wire, locking device and concrete nail gun insert bracket
- Clips onto nozzle of gas or battery-actuated nail guns allowing for hands-off installation at structure or from the floor using a pole
- Longer leg angle bracket for tool clearance
- Quickly and easily attaches to concrete, steel or composite metal decking



Material: Steel, Zinc Alloy, Polypropylene
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS

Part #	Description	F	
Wire Rope Diameter: 1.5 mm			
SLK15L2GBSF	1.5 mm Wire, 6.6' Length	44 lb	20 pc
SLK15L3GBSF	1.5 mm Wire, 9.9' Length	44 lb	20 pc
Wire Rope Diameter: 2.0 mm			
SLK2L2GBSF	2 mm Wire, 6.6' Length	100 lb	10 pc
SLK2L3GBSF	2 mm Wire, 9.9' Length	100 lb	10 pc

Static Load represents the static load of the nail gun insert assembly. Please consult with the nail manufacturer to evaluate the static load of the nail and type of concrete used for the installation. Maximum load is the lesser of the static load from the nail manufacturer or the published load for the assembly. Nail gun insert is compatible with BeA® CN60-688ES, Hilti® BX 3, GX 3, DEWALT® Trak-It C3, SPIT® PULSA 800E, 700, 1000 or equivalent nailers.

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM
nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH DECKING HOOK

- Complete system includes wire, locking device and pre-assembled decking hook end fitting
- Quickly and easily attaches to hollow metal decking
- Spring-loaded ends snap into decking hole and lock into place
- Innovative design helps protect the wire from sharp edges of decking hole, minimizing risk of damage to wire



Material: Steel, Zinc Alloy, Polypropylene
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS



Part #	Description		
Wire Rope Diameter: 1.5 mm			
SLK15L3DH	1.5 mm Wire, 9.9' Length	44 lb	20 pc
SLK15L5DH	1.5 mm Wire, 16.4' Length	44 lb	20 pc
Wire Rope Diameter: 2.0 mm			
SLK2L3DH	2 mm Wire, 9.9' Length	100 lb	10 pc
SLK2L5DH	2 mm Wire, 16.4' Length	100 lb	10 pc

Load rating is only applicable if the load-bearing capacity of the supporting element (steel decking) is adequate. Check with deck manufacturer for recommended load capacity.

SPEED LINK SLK WITH HAMMER-ON FLANGE CLIP

- Complete system includes wire, locking device and pre-assembled nVent CADDY Hammer-On Flange Clip end fitting
- Installs with just a hammer
- Fits most beams



Material: Steel, Polypropylene, Zinc Alloy
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS



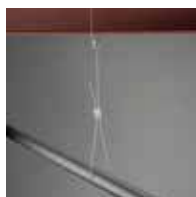
Part #	Description		
Wire Rope Diameter: 1.5 mm			
SLK15L34H24	1.5 mm Wire, 9.9' Length, 1/8"–1/4" Flange	44 lb	20 pc
SLK15L34H58	1.5 mm Wire, 9.9' Length, 5/16"–1/2" Flange	44 lb	20 pc
Wire Rope Diameter: 2.0 mm			
SLK2L34H24	2 mm Wire, 9.9' Length, 1/8"–1/4" Flange	100 lb	10 pc
SLK2L34H58	2 mm Wire, 9.9' Length, 5/16"–1/2" Flange	100 lb	10 pc

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH HOOK

- Complete system includes wire, locking device and pre-assembled hook end fitting
- Hooks to a wide range of nVent CADDY fasteners
- Fastens to the building structure or hanging services by looping around and hooking to wire rope
- Easy to remove for applications requiring maintenance
- Spring latch helps provide secure connection
- Insert cable through hole and use bottom side of hook as an end stop
- Also available in Y-hook configuration



Material: Steel, Polypropylene, Zinc Alloy
Finish: Electrogalvanized
Static Load Safety Factor: 5:1



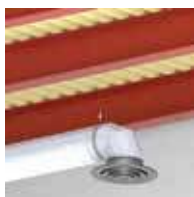
Part #	Description			Cert
Wire Rope Diameter: 1.5 mm				
SLK15L1	1.5 mm Wire, 3.3' Length	44 lb	20 pc	cULus, SMACNA
SLK15L2	1.5 mm Wire, 6.6' Length	44 lb	20 pc	
SLK15L2R2	1.5 mm Wire, 6.6' Length	44 lb	15 x 2 pc	
SLK15L3	1.5 mm Wire, 9.9' Length	44 lb	20 pc	
SLK15L3R2	1.5 mm Wire, 9.9' Length	44 lb	15 x 2 pc	
SLK15L5	1.5 mm Wire, 16.4' Length	44 lb	20 pc	
SLK15L5R2	1.5 mm Wire, 16.4' Length	44 lb	15 x 2 pc	
SLK15L7	1.5 mm Wire, 22.9' Length	44 lb	20 pc	
SLK15L10	1.5 mm Wire, 32.8' Length	44 lb	20 pc	
Wire Rope Diameter: 2.0 mm				
SLK2L1	2 mm Wire, 3.3' Length	100 lb	10 pc	cULus, SMACNA
SLK2L2	2 mm Wire, 6.6' Length	100 lb	10 pc	
SLK2L2R2	2 mm Wire, 6.6' Length	100 lb	15 x 2 pc	
SLK2L3	2 mm Wire, 9.9' Length	100 lb	10 pc	
SLK2L3R2	2 mm Wire, 9.9' Length	100 lb	15 x 2 pc	
SLK2L5	2 mm Wire, 16.4' Length	100 lb	10 pc	
SLK2L10	2 mm Wire, 32.8' Length	100 lb	10 pc	
Wire Rope Diameter: 3.0 mm				
SLK3L1	3 mm Wire, 3.3' Length	200 lb	10 x 10 pc	SMACNA
SLK3L2	3 mm Wire, 6.6' Length	200 lb	10 x 10 pc	
SLK3L3	3 mm Wire, 9.9' Length	200 lb	5 x 10 pc	
SLK3L3R2	3 mm Wire, 9.9' Length	200 lb	15 x 2 pc	
SLK3L5	3 mm Wire, 16.4' Length	200 lb	5 x 10 pc	
SLK3L5R2	3 mm Wire, 16.4' Length	200 lb	15 x 2 pc	
SLK3L10	3 mm Wire, 32.8' Length	200 lb	5 x 5 pc	

nVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH LOOP

- Complete system includes wire, locking device and pre-assembled loop end fitting
- Easy and flexible solution attaches to building structures
- Wire rope wraps around structure and through loop for quick installation
- Ideal for attaching to purlins, beams and other structural members
- Works well in tight or confined spaces
- Loop attaches directly to pipe, ductwork or other hanging assemblies



Material: Steel, Polypropylene, Zinc Alloy
Finish: Electrogalvanized
Static Load Safety Factor: 5:1



Part #	Description			Cert
Wire Rope Diameter: 1.5 mm				
SLK15L1LP	1.5 mm Wire, 3.3' Length	44 lb	20 pc	cULus, SMACNA
SLK15L2LP	1.5 mm Wire, 6.6' Length	44 lb	20 pc	
SLK15L3LP	1.5 mm Wire, 9.9' Length	44 lb	20 pc	
SLK15L5LP	1.5 mm Wire, 16.4' Length	44 lb	20 pc	
SLK15L10LP	1.5 mm Wire, 32.8' Length	44 lb	20 pc	
Wire Rope Diameter: 2.0 mm				
SLK2L1LP	2 mm Wire, 3.3' Length	100 lb	10 pc	cULus, SMACNA
SLK2L2LP	2 mm Wire, 6.6' Length	100 lb	10 pc	
SLK2L3LP	2 mm Wire, 9.9' Length	100 lb	10 pc	
SLK2L5LP	2 mm Wire, 16.4' Length	100 lb	10 pc	
SLK2L7LP	2 mm Wire, 22.9' Length	100 lb	5 pc	
SLK2L10LP	2 mm Wire, 32.8' Length	100 lb	5 pc	
Wire Rope Diameter: 3.0 mm				
SLK3L2LP	3 mm Wire, 6.6' Length	200 lb	10 x 10 pc	SMACNA
SLK3L5LP	3 mm Wire, 16.4' Length	200 lb	5 x 10 pc	
SLK3L10LP	3 mm Wire, 32.8' Length	200 lb	5 x 5 pc	

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM
nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH THREADED STUD END

- Complete system includes wire, locking device and pre-assembled threaded stud end fitting
- Attaches to structures with threaded anchors or devices with threaded hole
- Connects directly to threaded devices in trapeze assemblies, light fixtures, HVAC assemblies or signage



Material: Steel, Polypropylene, Zinc Alloy
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS



Part #	Description			Cert
Wire Rope Diameter: 1.5 mm				
SLK15L2SE250	1.5 mm Wire, 6.6' Length, 1/4" Rod	44 lb	20 pc	cULus
SLK15L3SE250	1.5 mm Wire, 9.9' Length, 1/4" Rod	44 lb	20 pc	cULus
SLK15L5SE250	1.5 mm Wire, 16.4' Length, 1/4" Rod	44 lb	20 pc	cULus
Wire Rope Diameter: 2.0 mm				
SLK2L2SE250	2 mm Wire, 6.6' Length, 1/4" Rod	100 lb	10 pc	cULus
SLK2L5SE250	2 mm Wire, 16.4' Length, 1/4" Rod	100 lb	10 pc	cULus
Wire Rope Diameter: 3.0 mm				
SLK3L3SE375	3 mm Wire, 9.9' Length, 3/8" Rod	200 lb	5 x 10 pc	

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH WEDGE ANCHOR

- Complete system includes wire, locking device and wedge anchor from Powers Fasteners, Inc.
- Quickly and easily attaches into cracked and non-cracked concrete
- No special tools required



Material: Steel, Polypropylene, Zinc Alloy

Finish: Electrogalvanized

Static Load Safety Factor: 5:1

Complies With: SMACNA HVAC-DCS

Part #	Description		
Wire Rope Diameter: 1.5 mm			
SLK15L2WA6	1.5 mm Wire, 6.6' Length	44 lb	10 x 10 pc
SLK15L5WA6	1.5 mm Wire, 16.4' Length	44 lb	5 x 10 pc
Wire Rope Diameter: 2.0 mm			
SLK2L2WA6	2 mm Wire, 6.6' Length	100 lb	10 pc
SLK2L5WA6	2 mm Wire, 16.4' Length	100 lb	10 pc
Wire Rope Diameter: 3.0 mm			
SLK3L2WA6	3 mm Wire, 6.6' Length	200 lb	10 pc
SLK3L5WA6	3 mm Wire, 16.4' Length	200 lb	10 pc
SLK3L10WA6	3 mm Wire, 32.8' Length	200 lb	5 pc

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH TOGGLE

- Complete system includes wire, locking device and pre-assembled toggle end fitting
- Attaches to clearance holes in a variety of structures or hanging devices
- Ideal for supporting lighting fixtures
- Also available in Y-toggle configuration



Material: Steel, Zinc Alloy, Polypropylene
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS
Wire Rope Diameter: 1.5 mm



Part #	Description		
SLK15L1T	1.5 mm Wire, 3.3' Length	44 lb	20 pc
SLK15L1TR2	1.5 mm Wire, 3.3' Length	44 lb	15 x 2 pc
SLK15L2T	1.5 mm Wire, 6.6' Length	44 lb	20 pc
SLK15L2TR2	1.5 mm Wire, 6.6' Length	44 lb	15 x 2 pc
SLK15L3T	1.5 mm Wire, 9.9' Length	44 lb	20 pc
SLK15L5T	1.5 mm Wire, 16.4' Length	44 lb	20 pc
SLK15L10T	1.5 mm Wire, 32.8' Length	44 lb	20 pc

nVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH Y-HOOK

- Complete system includes wire, locking device and two pre-assembled hook end fittings
- Fastens to the building structure and hooks to hanging services and tray
- Spring latch helps provide secure connection
- Convenient design allows one hook to be temporarily detached for maintenance or to add cables to the tray
- Single drop with double hook provides increased stability to the system
- Also available in a single-hook end fitting configuration



Material: Steel, Zinc Alloy, Polypropylene
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS
Wire Rope Diameter: 2 mm



Part #	Description		
SLK2YH500L2	6.6' Length, 19.6" Y-Length	100 lb	10 pc
SLK2YH500L2R2	6.6' Length, 19.6" Y-Length	100 lb	15 x 2 pc
SLK2YH500L3	9.9' Length, 19.6" Y-Length	100 lb	10 pc
SLK2YH500L3R2	9.9' Length, 19.6" Y-Length	100 lb	15 x 2 pc
SLK2YH500L7	22.3' Length, 19.6" Y-Length	100 lb	10 pc

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLK System

SPEED LINK SLK WITH Y-TOGGLE

- Complete system includes wire, locking device and two pre-assembled toggle end fittings
- Attaches to clearance holes in a variety of structures or hanging devices
- Ideal for supporting lighting fixtures



Material: Steel, Zinc Alloy, Polypropylene
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS



Part #	Description	F	
Wire Rope Diameter: 1.5 mm			
SLK15Y300L3	1.5 mm Wire, 9.9' Length, 11.8" Y-Length	44 lb	20 pc
SLK15Y300L3R2	1.5 mm Wire, 9.9' Length, 11.8" Y-Length	44 lb	20 x 2 pc
SLK15Y500L3	1.5 mm Wire, 9.9' Length, 19.6" Y-Length	44 lb	20 pc
SLK15Y500L3R2	1.5 mm Wire, 9.9' Length, 19.6" Y-Length	44 lb	15 x 2 pc
SLK15Y300L5	1.5 mm Wire, 16.4' Length, 11.8" Y-Length	44 lb	20 pc
Wire Rope Diameter: 2.0 mm			
SLK2Y300L2	2 mm Wire, 6.6' Length, 11.8" Y-Length	100 lb	10 pc
SLK2Y300L3	2 mm Wire, 9.9' Length, 11.8" Y-Length	100 lb	10 pc
SLK2Y300L3R2	2 mm Wire, 9.9' Length, 11.8" Y-Length	100 lb	15 x 2 pc
SLK2Y500L3	2 mm Wire, 9.9' Length, 19.6" Y-Length	100 lb	10 pc
SLK2Y300L5	2 mm Wire, 16.4' Length, 11.8" Y-Length	100 lb	10 pc
SLK2Y300L7	2 mm Wire, 22.9' Length, 11.8" Y-Length	100 lb	10 pc
SLK2Y300L10	2 mm Wire, 32.8' Length, 11.8" Y-Length	100 lb	10 pc

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLS System

SPEED LINK SLS WITH DECKING HOOK

- Complete system includes wire, locking device and pre-assembled decking hook end fitting
- Quickly and easily attaches to hollow metal decking
- Spring-loaded ends snap into decking hole and lock into place
- Innovative design helps protect the wire from sharp edges of decking hole, minimizing risk of damage to wire
- Finger tightening of nut secures the locking device into position without tools
- Installs in strut profiles without the need to insert fingers or tools into the strut



Material: Steel, Zinc Alloy, Polypropylene
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS
Wire Rope Diameter: 2 mm



Part #	Description		
SLS2L3DH	2 mm Wire, 9.9' Length	60 lb	10 pc
SLS2L7DH	2 mm Wire, 22.9' Length	60 lb	10 pc

The 2 mm locking device is compatible with C-Channel Types E0 and E0L.

Total load per wire on a multi-tier trapeze must not exceed static load.

Load rating is only applicable if the load-bearing capacity of the supporting element (steel decking) is adequate. Check with deck manufacturer for recommended load capacity.

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM
nVent CADDY Speed Link SLS System

SPEED LINK SLS WITH HOOK

- Complete system includes wire, locking device and pre-assembled hook end fitting
- Hooks to a wide range of nVent CADDY fasteners
- Fastens to the building structure or hanging services by looping around and hooking to wire rope
- Easy to remove for applications requiring maintenance
- Spring latch helps provide secure connection
- Insert cable through hole and use bottom side of hook as an end stop
- Finger tightening of nut secures the locking device into position without tools
- Installs in strut profiles without the need to insert fingers or tools into the strut



Material: Steel, Zinc Alloy, Polypropylene
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS



Part #	Description		
Wire Rope Diameter: 2 mm			
SLS2L2	2 mm Wire, 6.6' Length	60 lb	10 pc
SLS2L10	2 mm Wire, 32.8' Length	60 lb	10 pc
Wire Rope Diameter: 3 mm			
SLS3L2	3 mm Wire, 6.6' Length	150 lb	10 x 10 pc
SLS3L5	3 mm Wire, 16.4' Length	150 lb	10 x 5 pc
SLS3L10	3 mm Wire, 32.8' Length	150 lb	5 x 5 pc

The 2 mm locking device is compatible with C-Channel Types E0 and E0L.
The 3 mm locking device is compatible with C-Channel Types E1, E2, E2L, E3, E4, E5, Strut Channel Type C, Slotted, Strut Channel Type A, Slotted, Strut Channel Type AS, Perforated, Strut Channel Type CC, Slotted, Strut Channel Type AA, Slotted. Total load per wire on a multi-tier trapeze must not exceed static load.

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM
nVent CADDY Speed Link SLS System

SPEED LINK SLS WITH THREADED STUD END

- Complete system includes wire, locking device and pre-assembled threaded stud end fitting
- Attaches to structures with threaded anchors or devices with threaded hole
- Finger tightening of nut secures the locking device into position without tools
- Installs in strut profiles without the need to insert fingers or tools into the strut



Material: Steel, Polypropylene, Zinc Alloy
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS
Wire Rope Diameter: 2 mm



Part #	Description		
SLS2L2SE250	2 mm Wire, 6.6' Length, 1/4" Rod	60 lb	10 pc
SLS2L5SE250	2 mm Wire, 16.4' Length, 1/4" Rod	60 lb	10 pc

The 2 mm locking device is compatible with C-Channel Types E0 and E0L.
Total load per wire on a multi-tier trapeze must not exceed static load.

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLS System

SPEED LINK SLS WITH WEDGE ANCHOR

- Complete system includes wire, locking device and wedge anchor from Powers Fasteners, Inc.
- Quickly and easily attaches into cracked and non-cracked concrete
- Installs in strut profiles without the need to insert fingers or tools into the strut
- Finger tightening of nut secures the locking device into position without tools
- No special tools required
- ETA-13/0106 assessment available for wedge anchor from Powers Fasteners, Inc



Material: Steel, Polypropylene, Zinc Alloy
Finish: Electrogalvanized
Static Load Safety Factor: 5:1
Complies With: SMACNA HVAC-DCS
Wire Rope Diameter: 2 mm



Part #	Description		
SLS2L3WA6	2 mm Wire, 9.9' Length	60 lb	10 pc
SLS2L5WA6	2 mm Wire, 16.4' Length	60 lb	10 pc

The 2 mm locking device is compatible with C-Channel Types E0 and E0L.
Total load per wire on a multi-tier trapeze must not exceed static load.

nVent CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link SLS System

SPEED LINK SLS TRAPEZE KIT

- Out of the box trapeze solution includes Telescoping Strut Replacement, wire rope with pre-assembled hook end-fitting, and two nVent CADDY Speed Link SLS locking devices
- Telescopes to the desired length and is locked in place by snapping closed a spring retainer clip
- Standard strut profile runs the entire length of the Telescoping Strut Replacement, allowing most standard fittings to be placed anywhere between the wire rope supports
- Supports up to seven 2" (50 DN) conduits, six 2" (50 DN) water filled pipes at 10' (3 m) spacing, or up to 18" (450 mm) cable tray
- Conduit and pipe can be placed directly on the strut profile, saving vertical space in buildings with limited room for installation
- Fastens to the building structure or hanging services by looping around and hooking to wire rope
- Hooks to a wide range of nVent CADDY fasteners
- Finger tightening of nut secures the locking device into position without tools
- Installs in telescoping strut replacement without the need to insert fingers or tools into the channel
- Easy to remove for applications requiring maintenance



Material: Steel, Zinc Alloy, Polyamide
Finish: Electrogalvanized, Pregalvanized
Wire Rope Diameter: 3 mm
Complies With: SMACNA HVAC-DCS

Part #	Description	Static Load 1	Static Load 2	
TSR1220SLS3	nVent CADDY Speed Link SLS Trapeze Kit	300 lb	200 lb	10 pc

Static Load 1 represents a distributed load for 12" - 20" (300 - 500 mm) installations and a point load for 12" - 16" (300 - 400 mm) installations. Static Load 2 represents a point load for 16" - 20" (400 - 500 mm) installations.

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM
nVent CADDY Speed Link LD System

SPEED LINK LD WITH HOOK

- Complete system includes wire, locking device and pre-assembled hook end fitting
- Hooks to a wide range of nVent CADDY fasteners
- Fastens to the building structure or hanging services by looping around and hooking to wire rope
- Easy to remove for applications requiring maintenance
- Spring latch helps provide secure connection
- Insert cable through hole and use bottom side of hook as an end stop



Material: Stainless Steel 304 (EN 1.4301)
Static Load Safety Factor: 5:1
Wire Rope Diameter: 1.5 mm



Part #	Description	F	
SLD15L2S	S304, 1.5 mm Wire, 6.6' Length	44 lb	20 x 2 pc
SLD15L5S	S304, 1.5 mm Wire, 16.4' Length	44 lb	20 x 2 pc
SLD15L10S	S304, 1.5 mm Wire, 32.8' Length	44 lb	20 x 2 pc

SPEED LINK Y-HOOK WITH EYELET EXTENSION

- Double hook offers easy attachment to basket tray, cable tray or lighting
- Convenient design allows one hook to be temporarily detached for maintenance or to add cables to the tray
- Y-design provides improved stability
- Spring latch helps provide secure connection



Material: Steel
Finish: Electrogalvanized
Static Load Safety Factor: 5:1



Part #	Description	F	
Wire Rope Diameter: 2 mm			
SLD2YH500	2 mm Wire, 19.6" Y-Length	100 lb	10 pc
Wire Rope Diameter: 3 mm			
SLD3YH500	3 mm Wire, 19.6" Y-Length	200 lb	10 pc

nVent CADDY Speed Link locking device not included.

nVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link Extensions

SPEED LINK Y-TOGGLE WITH EYELET EXTENSION

- Attaches to clearance holes in a variety of structures or hanging devices
- Ideal for supporting lighting fixtures
- Y-design provides improved stability



Material: Steel
Finish: Electrogalvanized
Static Load Safety Factor: 5:1



Part #	Description	F ↓	↓	Cert
Wire Rope Diameter: 1.5 mm				
SLD15Y200	1.5 mm Wire, 7.8" Y-Length	44 lb	20 pc	cULus
SLD15Y300	1.5 mm Wire, 11.8" Y-Length	44 lb	20 pc	cULus
SLD15Y500	1.5 mm Wire, 19.6" Y-Length	44 lb	20 pc	
Wire Rope Diameter: 2.0 mm				
SLD2Y300	2 mm Wire, 11.8" Y-Length	100 lb	20 pc	cULus

nVent CADDY Speed Link locking device not included.

SPEED LINK QUAD-TOGGLE WITH EYELET EXTENSION

- Secure hanging solution for use on control access points, projectors, etc.



Material: Steel
Finish: Electrogalvanized
Static Load Safety Factor: 5:1



Part #	Description	F ↓	↓
SLD15QT250	1.5 mm Wire, 9.8" Y-Length	44 lb	20 pc

nVent CADDY Speed Link locking device not included.

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link Locking Devices and Wire Rope

SPEED LINK SLK SPOOL KIT

- Kit includes spool of nVent CADDY Speed Link steel wire and nVent CADDY Speed Link SLK locking devices
- Wire spool and locking devices are packaged together, simplifying transportation to the jobsite and reducing inventory
- Packaging allows end-users to pull and cut any length of wire that is needed without having to take the spool out of the box
- Ideal for rework and installations where custom lengths of wire may be needed
- Wire rope constructed from seven bundles of seven strands each of steel aircraft wire
- Push/pull keyless release allows easy adjustments
- Low-profile locking device minimizes visual impact
- Cable spread of 90 degrees allows positioning the device closer to the load
- Keyless release tubes are easy to operate while wearing gloves
- Double-sided locking mechanism enables simple height adjustment



Material: Steel

Finish: Electrogalvanized

Part #	Description
SLK15L500PACK	1.5 mm Wire, 500', 100 Locking Devices
SLK15L50MPACK	1.5 mm Wire, 164', 25 Locking Devices
SLK2L100PACK	2 mm Wire, 328', 50 Locking Devices

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM
nVent CADDY Speed Link Locking Devices and Wire Rope

SPEED LINK SLK LOCKING DEVICE

- Push/pull keyless release allows easy adjustments
- Low-profile locking device minimizes visual impact
- Cable spread of 90 degrees allows positioning the device closer to the load
- Keyless release tubes are easy to operate while wearing gloves
- Double-sided locking mechanism enables simple height adjustment



Material: Steel, Polypropylene, Zinc Alloy



Part #	Description		Cert
SLK2C200	1.5–2 mm Wire	200 pc	cULus
SLK2C50	1.5–2 mm Wire	50 pc	cULus
SLK3C200	3 mm Wire	200 pc	
SLK3C50	3 mm Wire	50 pc	

Locking devices are only to be used with nVent CADDY Speed Link wire spools and accessories with the same specified Wire Rope Diameter as the locking device.
Do not use with any other wires.

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link Locking Devices and Wire Rope

SPEED LINK SLS LOCKING DEVICE

- Single barrel locking device allows for quickprefabrication of strut or brackets
- Push-on nut quickly and securely installs to strut or bracket to keep the locking device in position and eases installation
- Finger tightening of nut secures the locking device into position without tools
- Installs in strut profiles without the need to insert fingers or tools into the strut
- Push-on nut guides the cable into the locking device and brings stability to the support
- Installs with open side of the strut channel facing up or down for more flexibility



Material: Steel, Polypropylene, Zinc Alloy



Part #	Description	
SLS2C50	2 mm Wire	50 pc
SLS3C50	3 mm Wire	50 pc

The 2 mm locking device is compatible with C-Channel Types E0 and E0L.
The 3 mm locking device is compatible with C-Channel Types E1, E2, E2L, E3, E4, E5, Strut Channel Type C, Slotted, Strut Channel Type A, Slotted, Strut Channel Type AS, Perforated, Strut Channel Type CC, Slotted, Strut Channel Type AA, Slotted. Locking devices are only to be used with nVent CADDY Speed Link wire spools and accessories with the same specified Wire Rope Diameter as the locking device. Do not use with any other wires.

SPEED LINK LD LOCKING DEVICE

- Low-profile locking device minimizes visual impact
- Suitable for 1.5 mm nVent CADDY Speed Link cable



Material: Stainless Steel 304 (EN 1.4301)

Part #	Description	
SLJR200	1.5 mm Wire	200 pc

The 1.5 mm locking devices are only to be used with the SLC15L1000SP and SLC15L50MSP wire spools, or any other 1.5 mm nVent CADDY Speed Link accessories. Do not use with any other wires.

nVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM
nVent CADDY Speed Link Locking Devices and Wire Rope

WIRE SPOOL

- Spool with nVent CADDY Speed Link steel wire
- Wire rope constructed from seven bundles of seven strands each of steel aircraft wire



Material: Steel
Finish: Electrogalvanized

Part #	Description		
SLC15L50MSP	1.5 mm Wire, 164'	44 lb	1 pc
SLC15L1000SP	1.5 mm Wire, 1,000'	44 lb	1 pc
SLC2L1000SP	2 mm Wire, 1,000'	100 lb	1 pc
SLC3L1000SP	3 mm Wire, 1,000'	200 lb	1 pc

WIRE ROPE CUTTER

- Designed to reduce wire rope fraying



Material: Steel

Part #	Description	
SLWC	Wire Rope Cutter	1 pc

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link Accessories

CONCRETE FIXING EYEBOLT SCREW

- For use in concrete and brick
- Includes drill bit adapter for easy installation



Material: Steel
Finish: Electrogalvanized

Part #	Description		
CFEB05	0.256" Hole, H6 Screw	160 lb	100 pc

WOOD FIXING EYE SCREW

- Designed to accept nVent CADDY Speed Link wire rope or hook



Material: Steel
Finish: Electrogalvanized

Part #	Description	
SLEBWS	Wood Fixing Eye Screw	100 pc

EYE SCREW

- Designed to accept nVent CADDY Speed Link wire rope or hook



Material: Steel
Finish: Electrogalvanized

Part #	Description	
SLEB250	1/4" Screw	100 pc
SLEB375	3/8" Screw	100 pc

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM
nVent CADDY Speed Link Accessories

LIGHT DUTY LIGHT FIXTURE EYELET

- Inserts into openings of light fixture
- Hook or loop through lighting clip to suspend lighting from wire rope or chain



Material: Stainless Steel 302 (EN 1.4324)

Part #	Description		
SLLC250	Light Duty Light Fixture Eyelet	12 lb	200 pc

Do not use light fixture eyelet as a lifting device.

MC/AC CABLE CLIP

- Spring steel cable attachment
- Allows for electrical cable to be attached to nVent CADDY Speed Link wire rope



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
SL1214	0.468"–0.562" OD	100 pc
SL1518	0.5"–0.718" OD	100 pc

NVENT CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

nVent CADDY Speed Link Accessories

ANGLE BRACKET WITH OBLONG HOLE

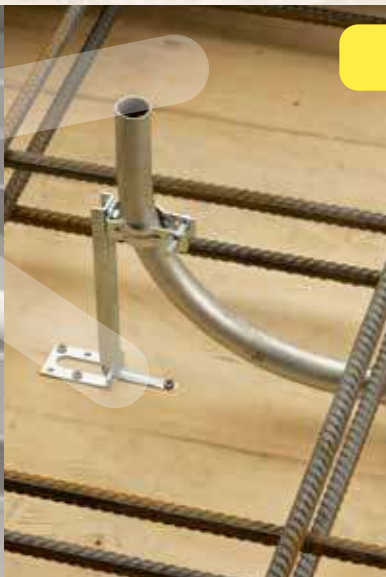
- 90° angle mounting bracket
- Suitable for shot firing or screw fixing
- With oblong hole to allow nVent CADDY Speed Link hook



Material: Steel
Finish: Pregalvanized

Part #	Description	F ↓	
SLAFAB3	3/16" Hole	200 lb	50 pc

In-Deck/Slab



IN-DECK/SLAB
Stub Down

STUB DOWN, ENT

- Integrated reinforcing stand - resists up to 200lbs of force
- Generous radius for ease of wire pull - 50% less force required
- Threaded opening designed for standard fittings
- No fish tape hang ups



Material: Polyvinylchloride

Part #	Description	
RSD075F	In-Deck Conduit Support, Reinforced Conduit Stub Down, 3/4" ENT, 3/4" Fitting	25 pc
RSD100F	In-Deck Conduit Support, Reinforced Conduit Stub Down, 1" ENT, 1" Fitting	25 pc

STUB DOWN, PVC

- Integrated reinforcing stand - resists up to 200lbs of force
- Generous radius for ease of wire pull - 50% less force required
- Threaded opening designed for standard fittings
- No fish tape hang ups



Material: Polyvinylchloride

Part #	Description	
RSD075R	In-Deck Conduit Support, Reinforced Conduit Stub Down, 3/4" PVC, 3/4" Fitting	25 pc
RSD100R	In-Deck Conduit Support, Reinforced Conduit Stub Down, 1" PVC, 1" Fitting	25 pc



IN-DECK/SLAB

Stub Up

STUB DOWN ACCESSORY

- Easy to use, tool free push-in adaptor for ENT
- Provides jobsite adaptability for multiple applications



Material: Polyvinylchloride

Part #	Description	
RSDFA075	In-Deck Conduit Support, Reinforced Conduit Stub Down, 3/4" ENT Accessory	50 pc
RSDFA100	In-Deck Conduit Support, Reinforced Conduit Stub Down, 1" ENT Accessory	25 pc

STUB UP, CONDUIT SUPPORT

- Ideal securement for in-deck conduit routing or stub up
- Stable footprint for concrete pours
- Provides a wide range of height adjustment
- Range of sizes available to accommodate multiple slab depths
- Combine with nVent CADDY Strut or Threaded Rod to support multiple raceways into load center



Material: Steel
Finish: Pregalvanized

Part #	Description	
FBS4	Footed Box/Conduit Support, 4"	50 pc
FBS6	Footed Box/Conduit Support, 6"	50 pc



IN-DECK ADJUSTABLE BOX SUPPORT

- Ideal solution for in-deck concrete electrical box applications
- Easy, tool-free adjustment for various concrete deck depths
- Universal support for a wide range of commercially available electrical boxes
- Enhanced stability, utilizing the nVent CADDY Footed Box/Conduit Support 4" and 6" base
- More efficient installation compared to traditional methods



Material: Steel
Finish: Pregalvanized

Part #	Description	
ABS1	In-Deck Box Support, Adjustable Box Support 4"-6"	50 pc
ABS2	In-Deck Box Support, Adjustable Box Support 6"-8"	50 pc

Ceiling/Acoustical



CEILING/ACOUSTICAL
Acoustical Lighting Hangers

LAY-IN AND TROFFER SUPPORT CLIP, STRAIGHT/UPTURNED LIP

- Provides a positive method for securing troffers, lay-ins, and air diffusers
- Four clips per fixture required by code



Material: Spring Steel



Part #	Description		Cert
Finish: GEOMET® 321			
515A	NEC Article 410.36 Complies With	100 pc	UL
Finish: Painted — Color: White			
515AWHA	White	100 pc	

No load rating, for positioning only.

LAY-IN AND TROFFER SUPPORT CLIP, STRAIGHT LIP

- Provides a positive method for securing troffers, lay-ins, and air diffusers
- Complies with The National Electrical Code, Article 410.36 Means of Support
- Four clips per fixture required by code



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
515	Lay-In and Troffer Support Clip, Straight Lip	100 pc

No load rating, for positioning only.

CEILING/ACOUSTICAL

Acoustical Lighting Hangers

LIGHT FIXTURE SUSPENSION BAR FOR T-GRID

- Reduces installation time
- No tools required for installation
- End clips rotate for mounting horizontal or vertical base plates
- Position of fixture is adjustable, simply slide to location
- Applicable to a wide variety of light fixtures
- Measure width of bar to find appropriate bar for fixture
- No center clips required
- Replaces fixture bar



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	517B	517A	517C
Replacement Bar Type	Narrow 1/2" x 1/8"	Standard 5/8" x 1/4"	Wide 3/4" x 1/8"
Light Fixtures	Capri HSG Halo H7 Lightolier 711	Capri PR-751CX Capri R-10C Capri R-10X Capri R-9X Halo H17 Juno AP Juno APT Juno IC Juno ICT Juno J Juno SC Juno TC Thomas RI-IC	Marco Progress P-7

Standard Packaging Quantity 10 pc

No load rating, for positioning only.

SUSPENSION BAR FOR LIGHTOLIER® CALCULITE®

- Reduces installation time
- Only a screwdriver required
- Position of fixture is adjustable with span



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
520	24" T-Grid Span	10 pc

No load rating, for positioning only.

CEILING/ACOUSTICAL
Acoustical Lighting Hangers

FLUORESCENT LIGHT FIXTURE HANGER

- Provides an easy method of supporting an industrial class fluorescent light fixture from S-Hooks and Jack Chain
- Fits most fluorescent light fixtures
- Reduces the need to modify Jack Chain for fixture installation
- No tools required for installation



Material: Steel
Finish: Plain

Part #	Description		
LFC	Side Mount	50 lb	100 pc
LFC90	Top Mount	50 lb	100 pc

SEISMIC LIGHTING FIXTURE CLAMP

- Secures fluorescent light fixtures to the ceiling frame members
- Requires no additional chains, cables or slack wires attached to the fixture
- Helps strengthen integrity of the T-Grid system
- Holds in place against the force of standard fire-hose pressure
- Meets U.S. building code and electrical code specifications
- Also satisfies NEC® 410.16(C) positive attachment for secure fastening of luminaires (fixtures) complying with Building Code Reference AC184
- Reusable and cost effective



Material: Steel
Finish: Plain



Part #	Description	
SFCLT	One Standard Tapered 2' x 4' Fixture	25 x 4 pc
SFCLTCF	One 2' x 2' Fixture	50 x 2 pc
SFCLTCFS	Reinforcement of T-Bar Main Runner/Cross Runner Connections	50 x 2 pc
SFCLTE	Two Standard Tapered 2' x 4' Fixtures End-to-End	25 x 2 pc
SFCLTS	Two Standard Tapered 2' x 4' Fixtures Side-by-Side	25 x 2 pc

Tested for compliance to the UBC, NEC®, NBC, and CEC.

CEILING/ACOUSTICAL

Adjustable Box Components and Conduit Supports

ADJUSTABLE BOX AND CONDUIT SUPPORT

- Supports boxes and conduit above acoustical T-Grid
- Allows attachment of conduit clips with thread impressions at required height
- No tools required for installation



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
--------	-------------	---

528	4 1/4"–7 1/4"	50 pc
-----	---------------	-------

Additional support wire required per NEC® 300.11. No load rating, for positioning only.

T-GRID RIVET TO HANGER ASSEMBLY

- Supports boxes and conduit above acoustical T-Grid
- Allows attachment of conduit clips with thread impressions at required height
- No tools required for installation



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
--------	-------------	---

5288P	1/2' EMT	25 pc
-------	----------	-------

Additional support wire required per NEC® 300.11. No load rating, for positioning only.
Comes with P-series with THD impression screw assembled to top hole location (adjustable).

CEILING/ACOUSTICAL

Adjustable Box Components and Conduit Supports

CONDUIT/BOX TO T-GRID SUPPORT

- Provides a method for attaching above acoustical tee bars
- Thread impression hole for direct attachment to an outlet box or conduit clips
- Provides an exact alignment when used in combination with a conduit clip and outlet box, eliminating an offset bend in the conduit



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
4ACS	1/4" Hole, Threaded	100 pc

Consult local authority for application approval. Not to be used to hang Tee Grid.

T-GRID CLIP, TOP MOUNT

- Clips on acoustical tee bar providing a threaded hole for securing conduit, boxes, or bridle rings
- Eliminates need for offset bending conduit



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
ATA4I	1/4" Hole, Threaded	100 pc

No load rating, for positioning only.

CEILING/ACOUSTICAL

Adjustable Box Components and Conduit Supports

T-GRID CLIP, SIDE MOUNT

- Clips on acoustical tee bar providing a threaded hole for securing conduit, boxes, or bridles rings
- Eliminates need for offset bending conduit



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
ATS4I	1/4" Hole, Threaded	100 pc

No load rating, for positioning only. Additional support required per NEC® 300.11.

MC/AC CABLE TO T-GRID CLIP

- Manufactured with stabilizer legs for virtually “wobble-free” support
- No tools required for installation
- Compliant with NEC® Article 300.4(d), allowing cable to be positioned a minimum of 1-1/4” from face of stud
- Compliant with CEC Rule 12-618 for support of MC/AC cable



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
MAC2ATA	14-2 to 10-3 MC/AC	100 pc

Assemblies allow for support from most main and substructures.

CEILING/ACOUSTICAL

Adjustable Box Components and Conduit Supports

NM CABLE TO T-GRID CLIP

- Supports non-metallic sheathed cable with ground wire



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
RMXATS	14-2, 12-2 NM, 0.28"–0.32" OD	100 pc

Assemblies allow support from most main and substructures.

MATA CONDUIT TO T-GRID CLIP

- Provides a method of securing conduit above acoustical tee bar
- No tools required for installation
- Eliminates need for offset bending conduit



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
812MATA	1/2", 3/4" EMT, 0.709"–1.181" OD	100 pc
16MATA	1" EMT	100 pc
6MATA	14-2 to 12-3 MC/AC, 0.551" Min, 0.709" Max, 0.552" Nom OD, 3/8" Flexible	100 pc

No load rating, for positioning only. Additional support required per NEC® 300.11.

CEILING/ACOUSTICAL

Adjustable Box Components and Conduit Supports

MATS CONDUIT TO T-GRID CLIP

- Provides a method of securing conduit above acoustical tee bar
- Clip rotates for securing conduit in either horizontal or vertical orientation
- No tools required for installation
- Eliminates need for offset bending conduit



Material: Spring Steel

Finish: nVent CADDY Armour

Part #	Description	
812MATS	1/2", 3/4" EMT, 0.709"–1.181" OD	100 pc
6MATS	14-2 to 12-3 MC/AC, 0.551" Min, 0.709" Max, 0.552" Nom OD, 3/8" Flexible	100 pc

No load rating, for positioning only. Additional support required per NEC® 300.11.

PATA CONDUIT TO T-GRID CLIP

- Provides a method of supporting conduit above acoustical tee bar
- No tools required for installation
- Eliminates need for offset bending conduit



Material: Spring Steel

Finish: nVent CADDY Armour

Orientation: Top Mount

Part #	Description	
8PATA	1/2" EMT	100 pc
12PATA	3/4" EMT	100 pc
16PATA	1" EMT	100 pc

No load rating, for positioning only. Additional support required per NEC® 300.11.

CEILING/ACOUSTICAL

Adjustable Box Components and Conduit Supports

PATS CONDUIT TO T-GRID CLIP

- Provides a method of supporting conduit above acoustical tee bar
- Clip rotates for securing conduit in either horizontal or vertical orientation
- No tools required for installation
- Eliminates need for offset bending conduit



Material: Spring Steel
Finish: nVent CADDY Armour
Orientation: Side Mount

Part #	Description	
--------	-------------	---

8PATS	1/2" EMT	100 pc
-------	----------	--------

No load rating, for positioning only. Additional support required per NEC® 300.11.

S HOOK

- For suspending chains, perforated bands, and similar items



Material: Steel
Finish: Plain

Part #	Description		
--------	-------------	---	---

771	0.12" dia	29 lb	50 pc
-----	-----------	-------	-------

CEILING/ACOUSTICAL
Chain and Hooks

JACK CHAIN

- Used to support lighting fixtures



Material: Steel
Finish: Plain

Part #	Description		
770	Jack Chain	30 lb	100'

T-GRID FAN/FIXTURE MOUNT

- 2-1/8" electrical box is premounted and centered on bracket and is fully adjustable up to 8" in either direction
- Electrical box has three open knockouts for quick installation
- Each kit includes screws to mount fan, nVent CADDY Speed Link to support from building structure and two Fixture Mount Stabilizer Clips (FMSBC1) to stabilize ceiling tiles



Material: Steel
Finish: Pregalvanized



Part #	Description	
512HDFM35	Fan/Fixture Mount, 35 lb Working Load	2 pc
512HDFM70	Fan/Fixture Mount, 70 lb Working Load	1 pc

TELESCOPING CEILING BRACKET

- Supports fans, fixtures and luminaires from ceilings
- Can also be used in stud wall applications to support sconces and electrical boxes
- Allows for infinite positions for box location
- Easy to adjust after the electrical box is installed
- Installs on wood beams or metal studs
- Requires only a screw gun to install



Material: Steel
Finish: Pregalvanized



Part #	Description			
TCB	Telescoping Ceiling Bracket	35 lb	50 lb	25 pc

Refer to Static Load 1 when used as a fan support. Refer to Static Load 2 when used as a fixture or luminaire support.

ELECTRICAL DROP WIRE SECURING CLIP

- Helps prevent sway of dedicated electrical drop wire/rod
- Will not affect ceiling grid systems negatively
- No tools required for installation
- Forgiving design doesn't require exact cutting of rod/wire
- Painted yellow for easy identification by the inspector



Material: Steel
Finish: Painted

Part #	Description	
EC311	#8 Wire	100 pc

Consult local authority for application approval. Refer to NEC® 300.13.

CEILING/ACOUSTICAL

Independent Electrical Drop Wire/Rod Securing Clips

ELECTRICAL DROP WIRE/ROD SECURING CLIP

- Helps prevent sway of dedicated electrical drop wire/rod
- Will not affect ceiling grid systems negatively
- No tools required for installation
- Forgiving design doesn't require exact cutting of rod/wire
- Painted yellow for easy identification by the inspector



Material: Steel
Finish: Painted

Part #	Description	
EC3114Z34	1/4", 3/8" Rod, #8 Wire	100 pc

Consult local authority for application approval. Refer to NEC® 300.13.

PLASTIC ELECTRICAL DROP WIRE SECURING CLIP

- Helps prevent sway of dedicated electrical drop wire/rod
- Will not affect ceiling grid systems negatively
- No tools required for installation
- Forgiving design doesn't require exact cutting of rod/wire
- Yellow plastic for easy identification by the inspector
- Plenum rated



Material: Polypropylene
Finish: Plain

Part #	Description	
EC311P	1/4" Hole	100 pc

Consult local authority for application approval. Refer to NEC® 300.13.

INDEPENDENT SUPPORT CLIP

- Provides a means of independent support of fixtures
- No tools required for installation
- Includes mounting hardware



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description			Cert
IDS	15/16" T-Grid, 0.563" Screw, Washer-Wing Nut	65 lb	100 pc	UL
IDS15	15/16" T-Grid, 1.5" Screw, Washer-Wing Nut	65 lb	100 pc	UL
IDS2	15/16" T-Grid, 2" Screw, Washer-Wing Nut	65 lb	100 pc	UL
IDS9	9/16" T-Grid, 0.563" Screw, Washer-Wing Nut	65 lb	100 pc	UL
IDS915	9/16" T-Grid, 1.5" Screw, Washer-Wing Nut	65 lb	100 pc	
IDS95	9/16" T-Grid, 0.563" Screw, Washer-Wing Nut	65 lb	100 pc	UL
IDS95LN	9/16" T-Grid, 0.563" Screw	65 lb	100 pc	
IDS95T	9/16" T-Grid, 0.563" Screw, Pal Nut	65 lb	100 pc	
IDS95TWB	9/16" T-Grid, 0.563" Screw, Brass Barrel Nut	65 lb	100 pc	
IDS9LN	9/16" T-Grid, 0.563" Screw	65 lb	100 pc	
IDS9T	9/16" T-Grid, 0.563" Screw, Pal Nut	65 lb	100 pc	
IDS9TWB	9/16" T-Grid, 0.563" Screw, Brass Barrel Nut	65 lb	100 pc	
IDSLN	15/16" T-Grid, 0.563" Screw	65 lb	100 pc	
IDST	15/16" T-Grid, 0.563" Screw, Pal Nut	65 lb	100 pc	
IDSTWB	15/16" T-Grid, 0.563" Screw, Brass Barrel Nut	65 lb	100 pc	

IDS9 for use with Ultra Line 3500, AWW Ultra Line 3600 (a trademark product of Chicago Metallics Corp.)

CEILING/ACOUSTICAL Lathers Channel Hangers

LATHERS CHANNEL CONDUIT CLIP

- No tools required for installation



Material: Steel
Finish: Plain



Part #	Description			Cert
8D15L	1/2" EMT, 1 1/2" Channel	50 lb	100 pc	cULus
12D15L	3/4" EMT, 1 1/2" Channel	50 lb	100 pc	cULus
16D15L	1" EMT, 1 1/2" Channel	50 lb	100 pc	
20D15L	1 1/4" EMT, 1 1/2" Channel	50 lb	100 pc	

Static Load is applicable for installations where conduit hangs below lathers channel.

LATHERS CHANNEL TO ROD/WIRE CLIP, SIDE MOUNT

- Provides pre-leveling of channel
- No tools required for installation
- Use with plain rod or wire



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description		
4B15LS	1 1/2" Channel, 1/4" Rod	200 lb	100 pc
2B15LS	1 1/2" Channel, #8 Wire	160 lb	100 pc
4B2LS	2" Channel, 1/4" Rod	160 lb	100 pc

4B15LS meets NYC Building Code for 280lb load rating.

CEILING/ACOUSTICAL
Lathers Channel Hangers

LATHERS CHANNEL TO T-GRID CLIP

- Allows 6" drop space providing area for light fixtures
- Installs quickly and easily



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
LTGH	1 1/2' Channel, 1/2"-5/8" Flange	100 lb	100 pc

LATHERS CHANNEL BOX MOUNT

- Provides attachment of conduit and outlet boxes directly to lathers channel with furnished screw
- Can be applied to the top or bottom flange of the channel
- Eliminates offset bending conduit



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
4LCB	5/8" Max Flange Width, 3/4", 1 1/2", 2" Channel	100 pc

CEILING/ACOUSTICAL

Lathers Channel Hangers

SUPPORT BOX FROM LATHERS CHANNEL

- Provides a convenient method of supporting an electrical box from lathers channel
- “One piece/two piece” construction helps prevent dropping of loose parts
- Built-in thread impressions eliminate the need for nuts
- Multiple pre-punched holes allow for box height adjustability
- Screw and nut are provided



Material: Steel
Finish: Pregalvanized

Part #	Description	
LCSB12	3/4", 1 1/2", 2" Channel	50 pc

No load rating, for positioning only.

T-GRID BOX HANGER

- Dual height feature permits 1-1/2" (38 mm) deep electrical box to be mounted flush with tile or offset 3/4" (19 mm) for plaster ring
- Allows 2-1/8" (54 mm) deep electrical box to be mounted flush with tile
- Snaps easily onto T-Grid
- Hanger comes complete with box mounting clip and screw



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour

Part #	Description		
51220	20" T-Grid Span	20 lb	50 pc
512	24" T-Grid Span	20 lb	50 pc
512TC (Canada Only)	24" T-Grid Span	20 lb	50 pc
51230	30" T-Grid Span	20 lb	50 pc

Not to exceed static load without independent wire support to box mounting clip.
Not permitted for paddle fans.

CEILING/ACOUSTICAL
T-Grid Box Hangers

ADJUSTABLE T-GRID BOX HANGER

- Adjustable height allows installation of double deep boxes, speaker cases and emergency light fixtures above T-Grid
- Snaps easily onto T-Grid
- Hanger comes complete with box mounting clip and screw



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour

Part #	Description		
51220A	20" T-Grid Span	20 lb	50 pc
512A	24" T-Grid Span	20 lb	50 pc
512ATC (Canada Only)	24" T-Grid Span	20 lb	50 pc

Not to exceed static load without independent wire support to box mounting clip.
Not permitted for paddle fans.

HEAVY DUTY T-GRID BOX HANGER

- Quickly mounts a box to T-grid
- Adjustable height for various electrical box depths
- Mounts flush with face of tile
- Installs by hand
- Drop wire for independent support from clip and/or bar
- Screws easily to tee bar for added stability
- Supports multiple box installations



Material: Steel, Spring Steel
Finish: Pregalvanized, nVent CADDY Armour



Part #	Description		
512HD	Includes Mounting Clip	50 lb	25 pc
512HDTC (Canada Only)	Includes Mounting Clip	50 lb	25 pc
512HDEEP	Includes Mounting Clip, Extension Bracket	50 lb	25 pc
512HDEEPTC (Canada Only)	Includes Mounting Clip, Extension Bracket	50 lb	25 pc

Standard bar mounts 2 1/8" box. Break off tabs for 1 1/2" deep box. Mounts flush with face of tile. 512HDEEP Series with additional 512HDXT mounts 2 1/8" deep box with 1 1/2" extension ring. Not permitted for paddle fans.

CEILING/ACOUSTICAL
T-Grid Box Hangers

512SA T-GRID BOX HANGER

- Ready to use out of the box with no field assembly required
- Tool-free installation to electrical boxes, no hardware necessary
- Easy, snap-on t-grid clips with push-button adjustability
- Supports market-leading range of electrical box depths
- Easily accommodates multiple boxes with additional nVent CADDY 512X Electrical Box Mounting Clip (sold separately)
- Drop-wire attachment points at t-grid and electrical box clips



Material: Steel; Spring Steel
Finish: Pregalvanized; nVent CADDY Armour



Part #	Description	 F1	 F2	
512SA12	12" T-Grid Span, 1 1/4" - 2 1/8" Box Depth	50 lb	50 lb	20 pc
512SA	24" T-Grid Span, 1 1/4" - 2 1/8" Box Depth	50 lb	50 lb	20 pc
512SAT	24" T-Grid Span, 2 1/8" - 3 1/2" Box Depth	50 lb	50 lb	20 pc
512SA48	48" T-Grid Span, 1 1/4" - 2 1/8" Box Depth	20 lb	50 lb	20 pc

Refer to Ultimate Static Load 1 when used as a box support.
Refer to Ultimate Static Load 2 when used as a luminaire support. Not for fan support.

512X ELECTRICAL BOX MOUNTING CLIP

- Used to support fixtures and luminaires from threaded rod
- Can also support additional boxes from 512SA T-Grid Box Hanger
- Tool-free installation to electrical boxes, no hardware necessary



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	Complies with	
512X	1/4" Rod Size, Drop-wire attachment point	UL® 514A	100 pc

CEILING/ACOUSTICAL
T-Grid Box Hangers

MOUNTING CLIP FOR T-GRID BOX HANGER

- Attaches to 512 T-Grid Box Hanger to secure electrical box



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
CHB	Mounting Clip for T-Grid Box Hanger	100 pc
CHBTC (Canada Only)	Mounting Clip for T-Grid Box Hanger	100 pc

MOUNTING CLIP SCREW FOR T-GRID BOX HANGER



Material: Steel
Finish: Black Oxide

Part #	Description	
S102438BP50	#10 Screw	50 pc

EXTENSION BRACKET FOR HEAVY DUTY T-GRID BOX HANGER

- Attaches to T-Grid Box Hanger to accommodate double deep boxes
- Tall grid compatible
- Installs by hand



Material: Steel
Finish: Pregalvanized



Part #	Description	
512HDXT	3 5/8"	50 pc

CEILING/ACOUSTICAL

T-Grid Box Hangers

MOUNTING CLIP FOR HEAVY DUTY T-GRID BOX HANGER

- Attaches electrical box to 512HD Heavy Duty T-Grid Box Hanger
- Installs by hand



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	
510HD	CADDY ARMOUR	100 pc
510HDTC (Canada Only)	CADDY ARMOUR	100 pc

FIXTURE MOUNT STABILIZER CLIP

- Levels signage
- Secures ceiling tile during installation of trim rings
- Helps eliminate bulges in ceiling tiles
- Works with square or hex-shaped electrical boxes
- Can be used on boxes with or without plaster rings
- No installation tools required
- Easy to adjust and maintains shape after installation



Material: Steel
Finish: Plain

Part #	Description	
FMSBC1	Fixture Mount Stabilizer Clip	100 pc

CEILING/ACOUSTICAL
T-Grid Box Hangers

T-GRID MOUNTING CLIP FOR HEAVY DUTY TELESCOPING BOX BRACKET

- For use with Heavy Duty Telescoping Box Bracket (TB1624HD) and Box Mounting Plate (TB45P) to install electrical boxes between T-grid
- Snap-on design eliminates the need for attachment screw to T-grid
- Boxes can be easily positioned between T-grid by sliding across TB1624HD
- Accommodates ceiling tile up to 1-1/4" thick
- Clip snaps onto TB1624HD and fastens with one screw (not included)



See page 5-7 for the Heavy Duty Telescoping Bracket

Material: Spring Steel
Finish: Electrogalvanized



Part #	Description	
TBTG	T-grid mounting clip for TB1624HD	50 pc

Not to be used for fixture/luminaire or fan support per UL 514A.

T-GRID PERIMETER CLIP

- Attaches T-Grid to edge trim without riveting
- Can be used to accommodate partial tiles
- Clip is easily repositioned along T-Grid or edge trim



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
TGE	T-Grid Perimeter Clip	100 pc

CEILING/ACOUSTICAL
T-Grid Twist Clips

4G16 TWIST CLIP

- Fast, easy and secure twist-on installation
- No special tools required



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
4G16LS	15/16" T-Grid	50 lb	100 pc

4G16 TWIST CLIP WITH STUD

- Supports electrical fixtures from acoustical T-grid
- No tools required for installation
- Fast, easy and secure twist-on installation
- Nut sold separately



Material: Spring Steel, Steel
Finish: nVent CADDY Armour

Part #	Description		
4G16LN	CADDY ARMOUR, 15/16" T-Grid, 1/4" Screw, 0.563" Screw	50 lb	100 pc

CEILING/ACOUSTICAL
T-Grid Twist Clips

4G16 TWIST CLIP WITH WING NUT

- Supports electrical fixtures from acoustical T-grid
- No tools required for installation
- Fast, easy and secure twist-on installation
- Wing nut included



Material: Spring Steel

Part #	Description	F		Cert
Finish: nVent CADDY Armour				
4G16	0.563" Screw	50 lb	100 pc	UL
4G162	2" Screw	50 lb	100 pc	UL
Finish: Painted — Color: White				
4G16WH	0.563" Screw	50 lb	100 pc	
4G162WH	2" Screw	50 lb	100 pc	

4G16H TWIST CLIP WITH 90° PLAIN HOLE

- Provides an attachment for nVent CADDY Speed Link assemblies, wire, S-hooks, or chain from T-Grid
- Fast, easy and secure twist-on installation
- No tools required for installation



Material: Spring Steel

Part #	Description	F	
Finish: nVent CADDY Armour — Color: Gray			
4G16H	CADDY ARMOUR, , 1/4" Hole, 1/16" Max Flange, 15/16" T-Grid	40 lb	100 pc
Finish: Painted — Color: White			
4G16HWH	1/4" Hole, 1/16" Max Flange, 15/16" T-Grid	40 lb	100 pc

CEILING/ACOUSTICAL
T-Grid Twist Clips

4G24 TWIST CLIP WITH WING NUT, WIDE GRID

- Supports electrical fixtures from acoustical T-grid
- No tools required for installation
- Fast, easy and secure twist-on installation
- Wing nut included



Material: Spring Steel
Finish: nVent CADDY Armour
Color: Gray

Part #	Description		
4G24	5/8" Screw	40 lb	100 pc

4G9 TWIST CLIP

- Fast, easy and secure twist-on installation
- No special tools required



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
4G9LS	9/16" T-Grid, 1/4" Hole	40 lb	100 pc

4G9 TWIST CLIP WITH WING NUT, NARROW GRID

- Fast, easy and secure twist-on installation
- No special tools required
- Wing nut included



Material: Spring Steel
Finish: nVent CADDY Armour

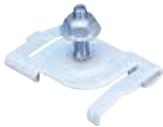


Part #	Description		
4G9	9/16" T-Grid, 1/4" Screw, 5/8" Screw	40 lb	100 pc

CEILING/ACOUSTICAL
T-Grid Twist Clips

4G8 TWIST CLIP FOR TRACK LIGHTING

- Fast, easy and secure twist-on installation
- No special tools required



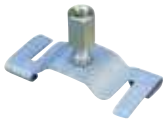
Material: Spring Steel, Steel



Part #	Description			Cert
Finish: nVent CADDY Armour				
4G8S7	CADDY ARMOUR, 15/16" T-Grid, #8 Screw, 7/16" Screw, Pal Nut	25 lb	100 pc	UL
4G8WB	CADDY ARMOUR, 15/16" T-Grid, #8 Screw, 5/8" Screw, Brass Barrel Nut	25 lb	100 pc	
4G8	CADDY ARMOUR, 15/16" T-Grid, #8 Screw, 5/8" Screw, Pal Nut	25 lb	100 pc	UL
Finish: Painted — Color: White				
4G8S7WH	15/16" T-Grid, #8 Screw, 7/16" Screw, Pal Nut	25 lb	100 pc	UL
4G8WHWB	15/16" T-Grid, #8 Screw, 5/8" Screw, Brass Barrel Nut	25 lb	100 pc	
4G8WH	15/16" T-Grid, #8 Screw, 5/8" Screw, Pal Nut	25 lb	100 pc	UL

2G9 TWIST CLIP FOR TRACK LIGHTING, NARROW GRID

- Fast, easy and secure twist-on installation
- No special tools required



Material: Spring Steel, Steel
Finish: nVent CADDY Armour

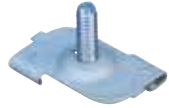


Part #	Description			Cert
2G9WB	7/16" Screw, Brass Barrel Nut	25 lb	100 pc	
2G9	7/16" Screw, Pal Nut	25 lb	100 pc	UL
2G9S10	5/8" Screw, Pal Nut	25 lb	100 pc	UL

CEILING/ACOUSTICAL
T-Grid Twist Clips

PT16 TWIST CLIP FOR WALL PARTITION

- Fast, easy and secure twist-on installation
- No special tools required
- Designed to reduce scratching of T-grid



Material: Spring Steel, Steel
Finish: nVent CADDY Armour

Part #	Description		
PT16LN	3/4" Screw	50 lb	100 pc

PT16 TWIST CLIP FOR WALL PARTITION WITH WING NUT

- Fast, easy and secure twist-on installation
- No special tools required
- Designed to reduce scratching of T-grid



Material: Spring Steel, Steel

Part #	Description		
Finish: nVent CADDY Armour			
PT16	CADDY ARMOUR, 3/4" Screw	50 lb	100 pc
Finish: nVent CADDY Armour, Felt-Lined			
PT16FP	CADDY ARMOUR, , 3/4" Screw	50 lb	100 pc

CEILING/ACOUSTICAL
T-Grid Twist Clips

TWIST CLIP SPACER FOR RECESSED T-GRID

- Provides a mounting surface level with recessed grid systems
- No tools required for installation
- For use with studed Twist Clips



Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description	
4TGS	1/4" Hole	100 pc

WING NUT FOR TWIST CLIPS

- Large diameter allows the use of knock-outs as mounting points
- Combination wing nut and washer



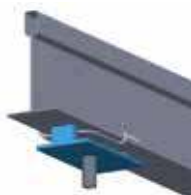
Material: Spring Steel
Finish: nVent CADDY Armour

Part #	Description		
4WN	1/4" Hole, Threaded	100 lb	100 pc

When using with other fasteners refer to the lowest load rating.

PLASTIC SPACER FOR PT16 TWIST CLIP

- Spacer for use with recessed grid systems
- Ensures recessed grid systems remain flush when surface mounting fixtures



Material: Acrylonitrile Butadiene Styrene

Part #	Description	
PT16SPCR	15/16" T-Grid	100 pc

(Mechanical) Pipe and Tube Fixings



MECHANICAL
Pipe/Tube to Strut

USC UNIVERSAL STRUT CLAMP FOR PIPE/CONDUIT

- Consists of two clamps, nut and bolt
- Fits into open side of strut channel
- Conforms with Manufacturers Standardization Society (MSS) SP-58 (Type 59)



Material: Steel

Part #	Description		
Finish: Electrogalvanized			
USC006EG	EG, 0.25" OD	450 lb	100 pc
USC010EG	EG, 0.38" OD	450 lb	100 pc
USC013EG	EG, 0.5"-0.54" OD	450 lb	100 pc
USC016EG	EG, 0.58"-0.63" OD, 3/8" EMT	450 lb	100 pc
USC017EG	EG, 0.65"-0.7" OD, 3/8" Pipe	450 lb	100 pc
USC020EG	EG, 0.71"-0.79" OD, 1/2" EMT	450 lb	100 pc
USC021EG	EG, 0.81"-0.84" OD, 1/2" Pipe	450 lb	100 pc
USC022EG	EG, 0.85"-0.88" OD	450 lb	100 pc
USC025EG	EG, 0.92"-1" OD, 3/4" EMT	450 lb	100 pc
USC026EG	EG, 1"-1.06" OD, 3/4" Pipe	450 lb	100 pc
USC028EG	EG, 1.1"-1.14" OD	450 lb	100 pc
USC031EG	EG, 1.16"-1.26" OD, 1" EMT	450 lb	100 pc
USC033EG	EG, 1.29"-1.32" OD, 1" Pipe	450 lb	50 pc
USC036EG	EG, 1.33"-1.5" OD	600 lb	50 pc
USC040EG	EG, 1.51"-1.6" OD, 1 1/4" EMT	600 lb	50 pc
USC042EG	EG, 1.63"-1.67" OD, 1 1/4" Pipe	600 lb	50 pc
USC046EG	EG, 1.69"-1.77" OD, 1 1/2" EMT	600 lb	50 pc
USC048EG	EG, 1.87"-1.97" OD, 1 1/2" Pipe	600 lb	50 pc
USC053EG	EG, 1.98"-2.11" OD	850 lb	50 pc
USC054EG	EG, 2.12"-2.17" OD	850 lb	50 pc
USC058EG	EG, 2.2"-2.25" OD, 2" EMT	850 lb	50 pc
USC060EG	EG, 2.34"-2.45" OD, 2" Pipe	850 lb	50 pc
USC063EG	EG, 2.45"-2.54" OD	850 lb	50 pc
USC068EG	EG, 2.6"-2.72" OD	850 lb	50 pc
USC073EG	EG, 2.75"-2.88" OD, 2 1/2" Pipe, 2 1/2" EMT	850 lb	50 pc
USC076EG	EG, 2.96"-3" OD	850 lb	25 pc

MECHANICAL

Pipe/Tube to Strut

Part #	Description		
USC080EG	EG, 3.04"–3.25" OD	850 lb	25 pc
USC086EG	EG, 3.31"–3.5" OD, 3" Pipe, 3" EMT	850 lb	25 pc
USC093EG	EG, 3.54"–3.75" OD	850 lb	25 pc
USC101EG	EG, 3.87"–4.04" OD, 3 1/2" Pipe, 3 1/2" EMT	850 lb	25 pc
USC107EG	EG, 4.1"–4.33" OD	850 lb	25 pc
USC113EG	EG, 4.37"–4.54" OD, 4" Pipe, 4" EMT	850 lb	25 pc
USC121EG	EG, 4.63"–4.87" OD	850 lb	25 pc
USC129EG	EG, 5"–5.13" OD	850 lb	25 pc
USC135EG	EG, 5.25"–5.37" OD	850 lb	25 pc
USC143EG	EG, 5.5"–5.75" OD, 5" Pipe	900 lb	25 pc
USC152EG	EG, 5.87"–6.1" OD	900 lb	25 pc
USC159EG	EG, 6.13"–6.38" OD	900 lb	25 pc
USC168EG	EG, 6.5"–6.75" OD, 6" Pipe	900 lb	25 pc
USC178EG	EG, 6.87"–7.13" OD	900 lb	25 pc
USC191EG	EG, 7.5" OD	900 lb	25 pc
USC200EG	EG, 7.75"–8" OD	900 lb	25 pc
USC208EG	EG, 8.04"–8.37" OD	900 lb	25 pc
USC218EG	EG, 8.5"–8.63" OD, 8" Pipe	900 lb	25 pc
USC228EG	EG, 8.86"–9.1" OD	900 lb	25 pc
USC254EG	EG, 9.84"–10.13" OD	900 lb	25 pc
USC277EG	EG, 10.7"–11.02" OD, 10" Pipe	900 lb	25 pc
USC324EG	EG, 12.75" OD, 12" Pipe	900 lb	25 pc
USC400EG	EG, 15.75" OD	900 lb	25 pc
Finish: Hot-Dip Galvanized			
USC017HD	HD, 0.65"–0.7" OD, 3/8" Pipe	450 lb	100 pc
USC020HD	HD, 0.71"–0.79" OD, 1/2" EMT	450 lb	100 pc
USC031HD	HD, 1.16"–1.26" OD, 1" EMT	450 lb	100 pc
USC033HD	HD, 1.29"–1.32" OD, 1" Pipe	450 lb	100 pc
USC046HD	HD, 1.69"–1.77" OD, 1 1/2" EMT	600 lb	50 pc
USC048HD	HD, 1.87"–1.97" OD, 1 1/2" Pipe	600 lb	50 pc
USC054HD	HD, 2.12"–2.17" OD	850 lb	50 pc
USC073HD	HD, 2.75"–2.88" OD, 2 1/2" Pipe, 2 1/2" EMT	850 lb	50 pc
USC101HD	HD, 3.87"–4.04" OD, 3 1/2" Pipe, 3 1/2" EMT	850 lb	25 pc
USC277HD	HD, 10.7"–11.02" OD, 10" Pipe	900 lb	25 pc
USC324HD	HD, 12.75" OD, 12" Pipe	900 lb	25 pc

RIGD SINGLE PIECE STRUT CLAMP FOR PIPE/RIGID CONDUIT

- One piece break apart strut clamp (1/2" thru 4" pipe size)
- Includes thread impression and captured screw (1/2" thru 4" pipe size)
- Fits into open side of strut channel
- Conforms with Manufacturers Standardization Society (MSS) SP-58 (Type 59)



Part #	Description		
Material: Stainless Steel 304 (EN 1.4301)			
RIGD0050S4	S304, 1/2" Pipe, 0.84" OD	400 lb	100 pc
RIGD0075S4	S304, 3/4" Pipe, 1.05" OD	600 lb	100 pc
RIGD0100S4	S304, 1" Pipe, 1.315" OD	600 lb	100 pc
RIGD0125S4	S304, 1 1/4" Pipe, 1.66" OD	600 lb	50 pc
RIGD0150S4	S304, 1 1/2" Pipe, 1.9" OD	800 lb	50 pc
RIGD0200S4	S304, 2" Pipe, 2.375" OD	800 lb	50 pc
RIGD0250S4	S304, 2 1/2" Pipe, 2.875" OD	800 lb	25 pc
RIGD0300S4	S304, 3" Pipe, 3.5" OD	800 lb	25 pc
RIGD0400S4	S304, 4" Pipe, 4.5" OD	1,000 lb	25 pc
Material: Steel — Finish: Electrogalvanized			
RIGD0050EG	EG, 1/2" Pipe, 0.84" OD	400 lb	100 pc
RIGD0075EG	EG, 3/4" Pipe, 1.05" OD	600 lb	100 pc
RIGD0100EG	EG, 1" Pipe, 1.315" OD	600 lb	100 pc
RIGD0125EG	EG, 1 1/4" Pipe, 1.66" OD	600 lb	50 pc
RIGD0150EG	EG, 1 1/2" Pipe, 1.9" OD	800 lb	50 pc
RIGD0200EG	EG, 2" Pipe, 2.375" OD	800 lb	50 pc
RIGD0250EG	EG, 2 1/2" Pipe, 2.875" OD	800 lb	25 pc
RIGD0300EG	EG, 3" Pipe, 3.5" OD	800 lb	25 pc
RIGD0350EG	EG, 3 1/2" Pipe, 4" OD	1,000 lb	25 pc
RIGD0400EG	EG, 4" Pipe, 4.5" OD	1,000 lb	25 pc

MECHANICAL

Pipe/Tube to Strut

NVENT CADDY SUPERKLIP

- Closes and locks automatically when the pipe, tube or cable is inserted
- One-piece clamp for fast and convenient installation
- Fasten with either wood screw, dual threaded screw with or without collar, nail with collar, threaded rod, mounting plate or shot-fire bracket



Material: Xenoy®

Temperature: -13 to 194 °F

Part #	Description		
389017	0.31"–0.37" OD, 1/4" Copper Tube	30 lb	100 pc
389018	0.37"–0.46" OD, 1/4" Copper Tube	33 lb	100 pc
389001	0.46"–0.56" OD, 3/8" Copper Tube	35 lb	100 pc
389002	0.56"–0.66" OD, 1/2" Copper Tube	40 lb	100 pc
389003	0.66"–0.77" OD, 3/8" Rigid, 3/8" Pipe, 5/8" Copper Tube	43 lb	100 pc
389004	0.77"–0.86" OD, 1/2" Rigid, 1/2" Pipe	50 lb	100 pc
389005	0.86"–0.98" OD, 3/4" Copper Tube	48 lb	100 pc
389006	0.98"–1.09" OD, 3/4" Rigid, 3/4" Pipe	54 lb	50 pc
389007	1.09"–1.23" OD, 1" Copper Tube	58 lb	50 pc
389008	1.23"–1.4" OD, 1" Rigid, 1" Pipe, 1 1/4" Copper Tube	67 lb	50 pc
389009	1.4"–1.56" OD, 1 1/4" Copper Tube	72 lb	50 pc
389011	1.56"–1.71" OD, 1 1/4" Rigid, 1 1/4" Pipe, 1 1/2" Copper Tube	80 lb	25 pc
389012	1.83"–2" OD, 1 1/2" Rigid, 1 1/2" Pipe	84 lb	25 pc
389013	2"–2.19" OD, 2" Copper Tube	90 lb	25 pc
389014	2.3"–2.52" OD, 2" Rigid, 2" Pipe	92 lb	25 pc

NVENT CADDY SUPERKLIP BP1 BASE PLATE FOR TWO CLIPS

- Mounting plate accepts two SUPERKLIP clamps with outer diameters up to 1" (25 mm)



Material: Xenoy®

Part #	Description	
389015	3/16" Hole	50 pc

MECHANICAL

Pipe Fixings

NVENT CADDY SUPERKLIP CA CONCRETE ATTACHMENT

- Steel clip which fits in the side of the nVent CADDY Superklip
- Steel clip can be shot fired to concrete or steel



Material: Steel
Finish: Electrogalvanized

Part #	Description	
389071	3/16" Hole	100 pc

NVENT CADDY SUPERKLIP IN INSERT NUT

- Steel channel nut fits in the side of the nVent CADDY Superklip



Material: Steel
Finish: Electrogalvanized

Part #	Description	
389069	1/4" Rod	100 pc

MECHANICAL

Pipe Fixings

NVENT CADDY SWIFT CLIP THREADED ROD ATTACHMENT

- Snap-on and twist installation requires no tools
- Easily adjusts by rotating up or down on the threaded rod
- For support and positioning of refrigeration, A/C tubing, PEX piping, conduit and cabling
- Secures pipe and insulation without any breaks
- Compliant with UL® 2043 and suitable for use in air handling (plenum) spaces



Material: Polyamide

Working Temperature: -40 to 284 °F

Part #	Description	
TRC062	5/8" OD, 1/2" Copper Tube, 3/8" Rod	25 pc
TRC075	3/4" OD, 5/8" Copper Tube, 3/8" Rod	25 pc
TRC087	7/8" OD, 3/4" Copper Tube, 1/2" Pipe, 3/8" Rod	25 pc
TRC100	1" OD, 3/4" Pipe, 3/8" Rod	25 pc
TRC112	1 1/8" OD, 1" Copper Tube, 3/8" Rod	25 pc
TRC125	1 1/4" OD, 1" Pipe, 3/8" Rod	25 pc
TRC137	1 3/8" OD, 1 1/4" Copper Tube, 3/8" Rod	25 pc
TRC150	1 1/2" OD, 3/8" Rod	25 pc
TRC162	1 5/8" OD, 1 1/2" Copper Tube, 3/8" Rod	25 pc
TRC200	2" OD, 3/8" Rod	25 pc
TRC212	2 1/8" OD, 2" Copper Tube, 3/8" Rod	25 pc

Clip must be installed with temperature at or above 14 °F (-10 °C).

TPC TUBE AND PIPE CLAMP

- Positions pipe or tube in stud wall applications
- Flexible clamping design accommodates multiple supply line sizes using one clamp
- May be used with the nVent CADDY Telescoping Screw Gun Bracket (TSGB) for an adjustable pipe bracket and clamping system



Material: Nylon

Part #	Description	
TPC112	3/8"–1 1/8" OD	100 pc
TPC238	5/8"–2 3/8" OD	50 pc

MECHANICAL
Pipe Fixings

ONE HOLE STRAP FOR PIPE AND CONDUIT

- Recommended for supporting horizontal runs of piping from the face of a structural member
- Fastening hole in strap may be above or below pipe



Material: Steel
Finish: Pregalvanized

Part #	Description	
0070037EG	0.675" OD, 3/8" Rigid, 3/8" Pipe	100 pc
0070050EG	0.84" OD, 1/2" Rigid, 1/2" Pipe	100 pc
0070075EG	1.05" OD, 3/4" Rigid, 3/4" Pipe	100 pc
0070100EG	1.315" OD, 1" Rigid, 1" Pipe	100 pc
0070125EG	1.66" OD, 1 1/4" Rigid, 1 1/4" Pipe	100 pc
0070150EG	1.9" OD, 1 1/2" Rigid, 1 1/2" Pipe	100 pc
0070200EG	2.375" OD, 2" Rigid, 2" Pipe	50 pc

nVent CADDY Pyramid



NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid ST Strut-Based Supports

NVENT CADDY PYRAMID ST FIXED STRUT SUPPORT

- Provides superior support for pipe, conduit, duct, cable tray and equipment
- Foam bottom offers low abrasion interface for better roof membrane protection
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Provides superior load distribution, even with varying rooftop surfaces
- Ready to use out of the box, saving installation time and labor
- Multiple sizes and load ratings offer the ability to tailor the solution to the application
- Easy to transport to the roof
- Hot-dip galvanized and UV stabilized for long lasting performance
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Polyethylene, Polypropylene, Steel
Finish: Hot-Dip Galvanized
Temperature: -50 to 150 °F
Static Load Safety Factor: 3:1

Part #	Description	F ↓	
PSF6C	6" x 4.8"	300 lb	20 pc
PSF10C	10" x 4.8"	1,000 lb	10 pc
PSF10D	10" x 6.4"	1,000 lb	5 pc
PSF16C	16" x 4.8"	1,500 lb	5 pc
PSF16D	16" x 6.4"	1,500 lb	5 pc

Static load at 73.1 kPa (10.6 psi) roof loading. Contact project or roofing engineer for maximum allowable load on individual project roof system.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid ST Strut-Based Supports

NVENT CADDY PYRAMID ST ADJUSTABLE STRUT SUPPORT

- Height adjustability provides effective navigation of pipe, conduit, duct and cable tray around obstructions
- Foam bottom offers low abrasion interface for better roof membrane protection
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Provides superior load distribution, even with varying rooftop surfaces
- Ready to use out of the box, saving installation time and labor
- Multiple sizes and load ratings offer the ability to tailor the solution to the application
- Hot-dip galvanized and UV stabilized for long lasting performance
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Polyethylene, Polypropylene, Steel
Finish: Hot-Dip Galvanized
Temperature: -50 to 150 °F
Static Load Safety Factor: 3:1

Part #	Description		
PSA10CH13	10" x 6"-13"	1,000 lb	5 pc
PSA16AH18	16" x 7"-18"	1,500 lb	5 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid ST Strut-Based Supports

NVENT CADDY PYRAMID ST BRIDGE ASSEMBLY

- Ideal for supporting multiple pipe runs, cable tray and air handling units
- Foam bottom offers low abrasion interface for better roof membrane protection
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Provides superior load distribution, even with varying rooftop surfaces
- Ready to use out of the box, saving installation time and labor
- Multiple sizes and load ratings offer the ability to tailor the solution to the application
- Hot-dip galvanized and UV stabilized for long lasting performance
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Polyethylene, Polypropylene, Steel
Finish: Hot-Dip Galvanized
Temperature: -50 to 150 °F
Static Load Safety Factor: 3:1

Part #	Description		
PSB24A	24"	2,000 lb	2 pc
PSB30A	30"	2,000 lb	2 pc
PSB36A	36"	2,000 lb	2 pc
PSB42A	42"	3,000 lb	2 pc
PSB48A	48"	3,000 lb	2 pc
PSB60A	60"	3,000 lb	2 pc

Static loads are assumed to be uniformly distributed.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid RL Roller-Based Supports

NVENT CADDY PYRAMID RL FIXED ROLLER SUPPORT

- Roller-based support designed specifically for rooftop applications
- Roller capability allows longitudinal movement of pipe, resulting from thermal expansion or contraction
- Polymeric rollers ensure corrosion free rotation
- Foam bottom offers low abrasion interface for better roof membrane protection
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Ready to use out of the box, saving installation time and labor
- Hot-dip galvanized and UV stabilized for long lasting performance
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Polyethylene, Polypropylene, Steel
Finish: Hot-Dip Galvanized
Temperature: -50 to 150 °F
Static Load Safety Factor: 3:1

Part #	Description		
PRF2	2" Max Pipe	100 lb	20 pc
PRF3	3" Max Pipe	250 lb	5 pc
PRF6	6" Max Pipe	600 lb	5 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS
nVent CADDY Pyramid RL Roller-Based Supports

NVENT CADDY PYRAMID RL ADJUSTABLE ROLLER SUPPORT

- Height-adjustable roller-based support designed specifically for rooftop applications
- Height adjustability allows for effective navigation of pipe around obstructions
- Polymeric rollers ensure corrosion free rotation
- Foam bottom offers low abrasion interface for better roof membrane protection
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Ready to use out of the box, saving installation time and labor
- Hot-dip galvanized and UV stabilized for long lasting performance
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Polyethylene, Polypropylene, Steel
Finish: Hot-Dip Galvanized
Temperature: -50 to 150 °F
Static Load Safety Factor: 3:1

Part #	Description		
PRA3H12	3" Max Pipe, 6"-12"	250 lb	5 pc
PRA6H16	6" Max Pipe, 6 1/2"-16"	600 lb	5 pc

RETAINER STRAP

- Prevents pipe from being dislodged from roller supports
- Innovative twist-lock design allows for easy installation without requiring hardware removal



Material: Steel
Finish: Hot-Dip Galvanized

Part #	Description	
PRS2	2" Max Pipe	25 pc
PRS3	3" Max Pipe	25 pc
PRS6	6" Max Pipe	25 pc

Retainer straps must be used with roller supports that have an equivalent pipe size.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS
nVent CADDY Pyramid H-Frame

NVENT CADDY PYRAMID H-FRAME POST BASE

- Foam or rubber bottom offers low abrasion interface for better roof membrane protection
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Provides superior load distribution, even with varying rooftop surfaces
- Rubber rooftop interface ideal for solar panel array installations
- Mounting hardware pre-installed in bases
- Hot-dip galvanized and UV stabilized for long lasting performance
- Accepts standard strut channels
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Steel, Polypropylene, Polyethylene
Finish: Hot-Dip Galvanized
Temperature: -30 to 130 °F
Static Load Safety Factor: 3:1

Part #	Description		
PHB	Foam	750 lb	1 pc
PHBR	Rubber	750 lb	1 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid H-Frame

NVENT CADDY PYRAMID H-FRAME KIT

- Foam or rubber bottom offers low abrasion interface for better roof membrane protection
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Provides superior load distribution, even with varying rooftop surfaces
- Rubber rooftop interface ideal for solar panel array installations
- Kit includes 2 post bases with pre-installed mounting hardware, 6 bolts, 6 strut nuts, and 2 L-brackets to complete H-frame
- Hot-dip galvanized and UV stabilized for long lasting performance
- Accepts standard strut channels
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Polypropylene, Polyethylene
Temperature: -30 to 130 °F
Static Load Safety Factor: 3:1

Part #	Description		
PHK	Foam	1,500 lb	1 pc
PHKR	Rubber	1,500 lb	1 pc

Static load represents 750 lb (3,335 N) per post base. The end user must select and evaluate the strut framing to ensure the assembled H-frame can properly support the applied load.

NVENT CADDY PYRAMID H-FRAME HARDWARE KIT

- Kit includes six bolts, six strut nuts, and two L-brackets to build custom multi-tier H-frame assemblies



Material: Steel
Finish: Hot-Dip Galvanized

Part #	Description	
HFRMHDW	nVent CADDY Pyramid H-Frame Hardware Kit	1 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Equipment Supports

NVENT CADDY PYRAMID LIGHT-DUTY EQUIPMENT SUPPORT KIT, 4 POST BASE

- System takes 80% less time to install than using other standard options on the market
- Adjustable from 12" - 18", reduces the need to use multiple SKUs
- Increased adjustability enables flexibility to move bars, sliding the kit as needed
- Extension Kit allows for endless gang-ability of units linked together and allows for pre-assembly options
- Evenly distributes loads and avoids damaging roof membrane with nVent CADDY PEK-style foam bottom feet
- 400 lb. load rating can handle range of equipment BTU outputs/sizes
- Hot dip galvanized construction and hardware provide superior corrosion resistance in demanding environments



Material: Steel

Finish: Hot-Dip Galvanized

Temperature: -30 to 130 °F

Part #	Description		
PEKLD4	Height: 12" – 18", Length: 41.4"	400 lb	1 pc

NVENT CADDY PYRAMID LIGHT-DUTY EQUIPMENT SUPPORT KIT EXTENSION FRAME

- System takes 80% less time to install than using other standard options on the market
- Adjustable from 12" - 18", reduces the need to use multiple SKUs
- Increased adjustability enables flexibility to move bars, sliding the kit as needed
- Extension Kit allows for endless gang-ability of units linked together and allows for pre-assembly options
- Extension Kit is 8.4" longer (49.8" vs. 41.4") than four-post kit to allow for mounted equipment to be serviced in place
- Evenly distributes loads and avoids damaging roof membrane with nVent CADDY PEK-style foam bottom feet
- 400 lb. load rating can handle range of equipment BTU outputs/sizes
- Hot dip galvanized construction and hardware provide superior corrosion resistance in demanding environments



Material: Steel

Finish: Hot-Dip Galvanized

Temperature: -30 to 130 °F

Part #	Description		
PEKLDEF	Height: 12" – 18", Length: 49.8"	400 lb	1 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS
nVent CADDY Pyramid Equipment Supports

NVENT CADDY PYRAMID EQUIPMENT SUPPORT KIT, 4 POST BASE

- Kit includes post-base assemblies, frame and equipment-support clamps
- Assembles and adjusts to size and height in minutes by one person with one tool
- Innovative crossbar and equipment-support clamps enable quick assembly
- Integral foam pad provides gentle interface for all roof types
- Hot-dip galvanized and UV stabilized for long lasting performance
- Assembled support can be lifted as one unit and easily relocated



Material: Steel, Polypropylene, Polyethylene
Finish: Hot-Dip Galvanized
Temperature: -30 to 130 °F



Part #	Description		
PEK4B	Height: 12" – 18", Length: 49 1/2"	1,120 lb	1 pc

Static load must be stable and uniformly distributed across frame.

NVENT CADDY PYRAMID EQUIPMENT SUPPORT KIT, 6 POST BASE

- Kit includes post-base assemblies, frame and equipment-support clamps
- Assembles and adjusts to size and height in minutes by one person with one tool
- Innovative crossbar and equipment-support clamps enable quick assembly
- Integral foam pad provides gentle interface for all roof types
- Hot-dip galvanized and UV stabilized for long lasting performance
- Assembled support can be lifted as one unit and easily relocated



Material: Steel, Polypropylene, Polyethylene
Finish: Hot-Dip Galvanized
Temperature: -30 to 130 °F



Part #	Description		
PEK6B	Height: 12" – 18", Length: 85 1/2"	2,240 lb	1 pc

Static load must be stable and uniformly distributed across frame.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Equipment Supports

NVENT CADDY PYRAMID EQUIPMENT SUPPORT FRAME EXTENSION KIT

- Allows creation of custom equipment support lengths by attaching the nVent CADDY Pyramid Extension Kit in series to a nVent CADDY Pyramid Equipment Support Kit
- Kit includes two post-base assemblies, frame and equipment-support clamps for easy attachment to a nVent CADDY Pyramid Equipment Support Kit
- Square tube and cross bars provide superior load and deflection capabilities over standard strut profiles
- Assembles and adjusts to size and height in minutes by one person with one tool
- Innovative crossbar and equipment-support clamps enable quick assembly
- Integral foam pad provides gentle interface for all roof types
- Hot-dip galvanized and UV stabilized for long lasting performance



Material: Steel, Polypropylene, Polyethylene

Finish: Hot-Dip Galvanized

Temperature: -30 to 130 °F

Part #	Description		
PEKEF	Height: 12" – 18", Length: 62 1/2"	1,120 lb	1 pc

Static load must be stable and uniformly distributed across frame. nVent CADDY Pyramid Equipment Support Frame Extension must be used in conjunction with a nVent CADDY Pyramid Equipment Support Kit.

NVENT CADDY PYRAMID EQUIPMENT SUPPORT POST

- Individual height adjustable leg gives the flexibility to customize the equipment support solution
- Accepts standard strut channels



Material: Steel

Finish: Hot-Dip Galvanized

Part #	Description	
RPSC34	nVent CADDY Pyramid Equipment Support Post	2 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Equipment Supports

NVENT CADDY PYRAMID EQUIPMENT SUPPORT SQUARE TUBE

- Individual square tube gives the flexibility to customize the equipment support solution



Material: Steel
Finish: Hot-Dip Galvanized

Part #	Description	
RPSC24	42"	2 pc
RPSC25	78"	2 pc

NVENT CADDY PYRAMID EQUIPMENT SUPPORT CROSSBAR

- Includes innovative support clamps



Material: Steel
Finish: Hot-Dip Galvanized

Part #	Description	
RPSC28	nVent CADDY Pyramid Equipment Support Crossbar	2 pc

NVENT CADDY PYRAMID EQUIPMENT SUPPORT HEIGHT EXTENSION

- Increases the height between the equipment support frame and roof deck
- Inserts directly into nVent CADDY Pyramid Equipment Support Bases



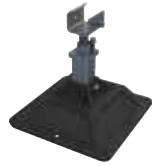
Material: Steel
Finish: Hot-Dip Galvanized

Part #	Description	
PEH31	nVent CADDY Pyramid Equipment Support Height Extension	1 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS
nVent CADDY Pyramid Equipment Supports

NVENT CADDY PYRAMID EQUIPMENT SUPPORT POST BASE

- Ideal for use with strut channel type A and U-shaped brackets to create custom equipment supports
- Height adjustable
- Foam bottom offers low abrasion interface for better roof membrane protection
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Provides superior load distribution, even with varying rooftop surfaces
- Hot-dip galvanized and UV stabilized for long lasting performance
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Steel, Polypropylene, Polyethylene
Finish: Hot-Dip Galvanized
Temperature: -30 to 130 °F
Static Load Safety Factor: 3:1

Part #	Description		
PEB	nVent CADDY Pyramid Equipment Support Post Base	750 lb	2 pc

The end user must select and evaluate the strut framing to ensure the custom assembled equipment support can properly support the applied load.

NVENT CADDY PYRAMID EQUIPMENT SUPPORT CLAMP

- Ideal for use with strut channel type A and square tube to create custom equipment supports
- Slotted design offers fast and easy installation



Material: Steel
Finish: Hot-Dip Galvanized

Part #	Description	
PEC	nVent CADDY Pyramid Equipment Support Clamp	20 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Crossovers and Walkways

NVENT CADDY PYRAMID CROSSOVER LADDER, 50°

- Standard angle ladders provide easy changes in elevation
- Interchangeable components are easily assembled yielding labor-saving and quick installations
- nVent CADDY Pyramid bases provide superior load distribution and roof membrane compatibility
- Foam bottom offers low abrasion interface for better roof membrane protection
- Aluminum construction designed to withstand harsh environments
- Walking surfaces with serrated tread provides maximum slip resistance and drainage
- Compliant with OSHA, Cal/OSHA and ANSI® standards



Material: Aluminum, Polypropylene, Polyethylene

Part #	Description		
PCL50S2	20" Walkway Height, 2 Steps	500 lb	1 pc
PCL50S3	30" Walkway Height, 3 Steps	500 lb	1 pc
PCL50S4	40" Walkway Height, 4 Steps	500 lb	1 pc
PCL50S5	50" Walkway Height, 5 Steps	500 lb	1 pc
PCL50S6	60" Walkway Height, 6 Steps	500 lb	1 pc

Clearance of walkway is 3" less than the walkway height.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Crossovers and Walkways

NVENT CADDY PYRAMID CROSSOVER LADDER, 90°

- Vertical ladders ideal for tight spaces
- Interchangeable components are easily assembled yielding labor-saving and quick installations
- nVent CADDY Pyramid bases provide superior load distribution and roof membrane compatibility
- Foam bottom offers low abrasion interface for better roof membrane protection
- Aluminum construction designed to withstand harsh environments
- Walking surfaces with serrated tread provides maximum slip resistance and drainage
- Compliant with OSHA, Cal/OSHA and ANSI® standards



Material: Aluminum, Polypropylene, Polyethylene

Part #	Description		
PCL90S2	20" Walkway Height, 2 Steps	500 lb	1 pc
PCL90S3	30" Walkway Height, 3 Steps	500 lb	1 pc
PCL90S4	40" Walkway Height, 4 Steps	500 lb	1 pc
PCL90S5	50" Walkway Height, 4 Steps	500 lb	1 pc
PCL90S6	60" Walkway Height, 5 Steps	500 lb	1 pc

Clearance of walkway is 3" less than the walkway height.



NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Crossovers and Walkways

NVENT CADDY PYRAMID CROSSOVER SUPPORT TOWER

- Additional support towers ideal for supporting long walkways at varying heights
- Interchangeable components are easily assembled yielding labor-saving and quick installations
- nVent CADDY Pyramid bases provide superior load distribution and roof membrane compatibility
- Foam bottom offers low abrasion interface for better roof membrane protection
- Aluminum construction designed to withstand harsh environments
- Walking surfaces with serrated tread provides maximum slip resistance and drainage
- Compliant with OSHA, Cal/OSHA and ANSI® standards



Material: Aluminum, Polypropylene, Polyethylene

Part #	Description		
PCT20	20" Walkway Height	500 lb	1 pc
PCT30	30" Walkway Height	500 lb	1 pc
PCT40	40" Walkway Height	500 lb	1 pc
PCT50	50" Walkway Height	500 lb	1 pc
PCT60	60" Walkway Height	500 lb	1 pc

Walkway height represents the height of the walkway when a nVent CADDY Pyramid Crossover Bridge is attached to the support tower. Clearance of walkway is 3" less than the walkway height.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Crossovers and Walkways

NVENT CADDY PYRAMID CROSSOVER BRIDGE

- Standard bridge spans that can be combined to create custom pathway lengths
- Interchangeable components are easily assembled yielding labor-saving and quick installations
- Aluminum construction designed to withstand harsh environments
- Walking surfaces with serrated tread provides maximum slip resistance and drainage
- Compliant with OSHA, Cal/OSHA and ANSI® standards



Material: Aluminum

Part #	Description		
PCB36X12	12"	500 lb	1 pc
PCB36	40"	500 lb	1 pc

Bridge spans require support on each end. Bridge spans exceeding 90" require an additional support tower.

NVENT CADDY PYRAMID CROSSOVER BRIDGE TURN KIT

- Turn bridges allow for configurations beyond a straight pathway, "L", "U" or "Z" pathways can be created by using turn bridges
- Interchangeable components are easily assembled yielding labor-saving and quick installations
- nVent CADDY Pyramid bases provide superior load distribution and roof membrane compatibility
- Foam bottom offers low abrasion interface for better roof membrane protection
- Aluminum construction designed to withstand harsh environments
- Walking surfaces with serrated tread provides maximum slip resistance and drainage
- Compliant with OSHA, Cal/OSHA and ANSI® standards



Material: Aluminum, Polypropylene, Polyethylene

Part #	Description		
PCB36H20	20" Walkway Height	500 lb	1 pc
PCB36H30	30" Walkway Height	500 lb	1 pc
PCB36H40	40" Walkway Height	500 lb	1 pc
PCB36H50	50" Walkway Height	500 lb	1 pc
PCB36H60	60" Walkway Height	500 lb	1 pc

Clearance of walkway is 3" less than the walkway height.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Crossovers and Walkways

NVENT CADDY PYRAMID CROSSOVER GUARDRAIL KIT

- Use an extra guardrail kit to block off the end of a pathway or create custom pathway configurations while ensuring all safety criteria are met
- Interchangeable standard components for flexibility while providing safe access over piping, duct, equipment or other utilities on a roof surface
- Aluminum construction designed to withstand harsh environments
- Compliant with OSHA, Cal/OSHA and ANSI® standards

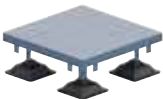


Material: Aluminum

Part #	Description	
PCGK	nVent CADDY Pyramid Crossover Guardrail Kit	1 pc

NVENT CADDY PYRAMID CROSSOVER PLATFORM

- Height adjustable interlocking platforms allow for quick and easy installation of a custom pathway across rooftop surfaces
- Protect roof surfaces by providing a clearly defined pathway
- Modular design allows for easily configurable heights and lengths to address varying applications
- nVent CADDY Pyramid bases provide superior load distribution and roof membrane compatibility
- Foam bottom offers low abrasion interface for better roof membrane protection
- Aluminum construction designed to withstand harsh environments
- Walking surfaces with serrated tread provides maximum slip resistance and drainage



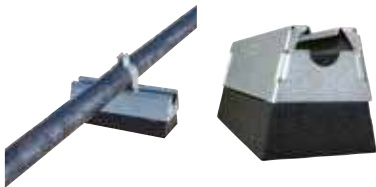
Material: Aluminum, Polypropylene, Polyethylene

Part #	Description		
PCP36	nVent CADDY Pyramid Crossover Platform	500 lb	1 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

NVENT CADDY PYRAMID 50 FOAM-BASED SUPPORT

- Replaces slow and labor-intensive installation methods
- Supports pipe, conduit, cable tray and equipment on roofs and below raised floors
- Easily increase load capacity by combining similar nVent CADDY Pyramid supports
- Protects the roof membrane while absorbing shock and vibration, without absorbing water
- Metal cover protects against weather and other environmental conditions, such as bird damage



Material: Steel, Polyethylene
Static Load Safety Factor: 3:1

Part #	Description		
Finish: Electrogalvanized			
RPS50H4EG	EG, 4"	50 lb	10 pc
RPS50H6EG	EG, 6"	50 lb	10 pc
Finish: Hot-Dip Galvanized			
RPS50H6HD	HD, 6"	50 lb	10 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Rooftop Anchor System

NVENT CADDY PYRAMID ROOFTOP ANCHOR

- Anchors require minimal roof membrane penetration
- System preserves membrane manufacturers' warranty
- Matching membrane material allows for consistent performance and aesthetic
- Installation creates a watertight seal, eliminating water intrusion and damage to the structure



Part #	Description	
Material: EPDM-SBR Rubber		
CRAU24EB1C	EPDM-SBR, CARLISLE Membrane, 11 3/4"	10 pc
CRAU24EB1CR2	EPDM-SBR, CARLISLE Membrane, 11 3/4"	2 pc
Material: Modified Asphalt		
CRAU26ST2F	FIRESTONE Membrane, 18"	10 pc
CRAU26ST2FR2	FIRESTONE Membrane, 18"	2 pc
CRAU26STCR2F	FIRESTONE Membrane, 18"	10 pc
CRAU26STCR2FR2	FIRESTONE Membrane, 18"	2 pc
CRAU26SW12C	CERTAINTED Membrane, 18"	10 pc
CRAU26SW12CR2	CERTAINTED Membrane, 18"	2 pc
Material: Polyvinylchloride		
CRAU24PW3J	JOHNS MANVILLE Membrane, 11 3/4"	10 pc
CRAU24PW3JR2	JOHNS MANVILLE Membrane, 11 3/4"	2 pc
CRAU24PW8S	SIKA SARNAFIL Membrane, 11 3/4"	10 pc
CRAU24PW8SR2	SIKA SARNAFIL Membrane, 11 3/4"	2 pc
Material: Thermoplastic Polyolefin (TPO)		
CRAU24TW1C	CARLISLE Membrane, 11 3/4"	10 pc
CRAU24TW1CR2	CARLISLE Membrane, 11 3/4"	2 pc
CRAU24TW2F	FIRESTONE Membrane, 11 3/4"	10 pc
CRAU24TW2FR2	FIRESTONE Membrane, 11 3/4"	2 pc
CRAU24TW3J	JOHNS MANVILLE Membrane, 11 3/4"	10 pc
CRAU24TW3JR2	JOHNS MANVILLE Membrane, 11 3/4"	2 pc
CRAU24TW4G	GAF Membrane, 11 3/4"	10 pc
CRAU24TW4GR2	GAF Membrane, 11 3/4"	2 pc

Anchor system must be installed by a certified roofing contractor according to membrane manufacturer's guidelines to preserve membrane warranty.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Rooftop Anchor System

NVENT CADDY PYRAMID ROOFTOP ANCHOR CABLE BRACING

- Stainless steel components of cable assembly provides superior corrosion performance
- Multiple length configurations provide flexibility for various installations
- Pre-assembled cable terminations enable easy installation



Material: Stainless Steel 316 (EN 1.4401)

Part #	Description	
CRA36SS38L2	6.6'	2 pc x 5
CRA36SS38L3	9.8'	2 pc x 5
CRA36SS38L4	13.1'	2 pc x 5

DECK SCREW

- Secures nVent CADDY Pyramid Rooftop Anchors to various roof substrate materials



Material: Steel
Finish: Epoxy Coated
Color: Black

Part #	Description		Part #	Description	
A927W001P100	#14, 2" Screw	100 pc	A927W008P100	#15, 2" Screw	100 pc
A927W002P100	#14, 3" Screw	100 pc	A927W009P100	#15, 3" Screw	100 pc
A927W003P100	#14, 4" Screw	100 pc	A927W010P100	#15, 4" Screw	100 pc
A927W004P100	#14, 5" Screw	100 pc	A927W011P100	#15, 5" Screw	100 pc
A927W005P100	#14, 6" Screw	100 pc	A927W012P100	#15, 6" Screw	100 pc
A927W006P100	#14, 7" Screw	100 pc	A927W013P100	#15, 7" Screw	100 pc
A927W007P100	#14, 8" Screw	100 pc	A927W014P100	#15, 8" Screw	100 pc
A927W016P100	#14, 10" Screw	100 pc	A927W019P100	#15, 9" Screw	100 pc
A927W018P100	#14, 12" Screw	100 pc	A927W020P100	#15, 10" Screw	100 pc
			A927W021P100	#15, 12" Screw	100 pc
			A927W022P100	#15, 14" Screw	100 pc

#14 deck screws are for general purpose use.

#15 deck screws are specially suited for OSB and light gauge steel.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid EZ Rubber-Based Supports

NVENT CADDY PYRAMID EZ RUBBER-BASED ADJUSTABLE SUPPORT

- Quick height adjustment accommodates for uneven roofs or sloped condensate lines
- No tools or fasteners needed; fast snap-on installation
- Design sheds water and helps reduce pipe corrosion
- Roof-friendly; made of UV-stabilized EPDM material



Material: EPDM-SBR Rubber

Part #	Description		
RPSE1H24	1" Rigid/Pipe, 1.315" OD, 1 3/4"-4"	170 lb	20 pc
RPSE1H57	1" Rigid/Pipe, 1.315" OD, 5"-7"	170 lb	10 pc
RPSE2H46	2" Rigid/Pipe, 2.37" OD, 4"-6"	250 lb	10 pc
RPSE4H46	4" Rigid/Pipe, 4.5" OD, 4"-6"	400 lb	5 pc

Ultimate load at 1/4" (6.35 mm) deflection. Contact project or roofing engineer for maximum allowable load on individual project roof system.

NVENT CADDY PYRAMID EZ RUBBER-BASED SUPPORT

- No tools or fasteners needed; fast snap-on installation
- Design sheds water and helps reduce pipe corrosion
- Roof-friendly; made of UV-stabilized EPDM material



Material: EPDM-SBR Rubber

Part #	Description		
RPSE1H	1" Rigid/Pipe, 1.315" OD, 1"	170 lb	20 pc

Ultimate load at 1/4" (6.35 mm) deflection. Contact project or roofing engineer for maximum allowable load on individual project roof system.

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

NVENT CADDY PYRAMID UNIVERSAL SUPPORT

- Captive stainless steel nuts allow for custom attachment methods to the support base including easy attachment of stainless steel strut, threaded rod or other project-specific hardware
- Foam bottom offers low abrasion interface for better roof membrane protection
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Provides superior load distribution, even with varying rooftop surfaces
- Multiple sizes and load ratings offer the ability to tailor the solution to the application
- Includes square holes for creating an H-Frame with a 12" (305 mm) cross support (PBU16 only)
- Base is manufactured from UV-stabilized thermoplastic material
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Polyethylene, Polypropylene, Stainless Steel 18-8 (EN 1.4305)
Temperature: -50 to 150 °F
Static Load Safety Factor: 3:1

Part #	Description	
PBU6	5 1/2" x 4"	20 pc
PBU10	10" x 4"	10 pc
PBU16	16" x 4"	5 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Tool-Free Supports

NVENT CADDY PYRAMID TOOL-FREE PIPE SUPPORT KIT

- Push-in clamps install without the need for additional tools or strut clamps
 - Ready to use out of the box, saving installation time and labor
 - Plastic clamps and base will not corrode pipe
 - Clamps come in two different sizes to fit project needs
 - Base includes multiple holes to accommodate a variety of clamp sizes and configurations
 - Additional clamps can be purchased separately for additional pipe runs
 - Foam bottom offers low abrasion interface for better roof membrane protection
 - Provides superior load distribution, even with varying rooftop surfaces
 - Compatible with roof surfaces including single ply, bituminous, metal and spray foam
 - Multiple sizes and load ratings offer the ability to tailor the solution to the application
 - Easy to transport to the roof
 - Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits
- 

Material: Polyethylene, Polypropylene, Nylon
Temperature: -50 to 150 °F
Static Load Safety Factor: 3:1

Part #	Description	Number of Clamps Included		Maximum Clamp Capacity		F	
		PTF1C	PTF2C	PTF1C	PTF2C		
PTF6	8" L, 4" H	1	1	3	1	300 lb	20 pc
PTF10	12 1/2" L, 4" H	-	2	5	2	1,000 lb	10 pc
PTF16	19" L, 4" H	-	2	7	3	1,500 lb	5 pc

NVENT CADDY PYRAMID TOOL-FREE PIPE CLAMP

- Push-in clamps install without the need for additional tools or strut clamps
 - Clamps come in two different sizes to fit project needs
 - Plastic clamps and base will not corrode pipe



Material: Nylon
Temperature: -50 to 150 °F

Part #	Description	
PTF1C	0.5"–1.32" OD	100 pc
PTF2C	0.84"–2.38" OD	100 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

nVent CADDY Pyramid Tool-Free Supports

NVENT CADDY PYRAMID TOOL-FREE CABLE TRAY SUPPORT KIT

- Push-in pins install without the need for additional tools
- Plastic pins and base will not corrode
- Pins and mounting holes accommodate most perforated cable tray
- Ready to use out of the box, saving installation time and labor
- Additional pins can be purchased separately
- Foam bottom offers low abrasion interface for better roof membrane protection
- Provides superior load distribution, even with varying rooftop surfaces
- Compatible with roof surfaces including single ply, bituminous, metal and spray foam
- Multiple sizes and load ratings offer the ability to tailor the solution to the application
- Easy to transport to the roof
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Polyethylene, Polypropylene, Nylon
Temperature: -50 to 150 °F
Static Load Safety Factor: 3:1

Part #	Description		
PTF6P	8"	300 lb	20 pc
PTF10P	12 1/2"	1,000 lb	10 pc
PTF16P	19"	1,500 lb	5 pc

NVENT CADDY PYRAMID TOOL-FREE CABLE TRAY PIN

- Push-in pins install without the need for additional tools
- Plastic pins and base will not corrode
- Pins and mounting holes accommodate most perforated cable tray
- Supports green building requirements; thermoplastic bases are made from recycled material and can contribute to earning LEED credits



Material: Nylon
Temperature: -50 to 150 °F

Part #	Description	
PTFP	nVent CADDY Pyramid Tool-Free Cable Tray Pin	10 x 20 pc

NVENT CADDY PYRAMID ROOFTOP SYSTEMS

NVENT CADDY PYRAMID 25 PIPE AND CONDUIT SUPPORT, PLASTIC

- Simple solution for supporting small pipes or conduit runs
- Lightweight plastic construction
- UV resistant, designed and tested for outdoor use
- No tools or fasteners needed for installation
- Rounded edges to help protect the roof membrane



Material: Acrylonitrile Butadiene Styrene

Part #	Description	F	
PPRPS25H4	4 7/16"	25 lb	25 pc
PPRPS25H6	6 7/16"	25 lb	20 pc

Metal Framing



METAL FRAMING

Telescoping Support Brackets

TELESCOPING STRUT REPLACEMENT

- Captive threaded nuts enable fastening to threaded rod supports without loose parts
- Telescopes to the desired length and is locked in place by snapping closed a spring retainer clip
- Standard strut profile runs the entire length of the part, allowing most standard fittings to be placed anywhere between the rods
- Integrated ruler displays space between hanger rods in inches and centimeters
- Supports up to seven 2" (50 DN) conduits, six 2" (50 DN) water filled pipes at 10' (3 m) spacing, or up to 18" (450 mm) cable tray
- Conduit can be supported on the top and bottom, eliminating the need for double sided strut
- Conduit and pipe can be placed directly on the strut profile, saving vertical space in buildings with limited room for installation



Material: Steel
Finish: Pregalvanized

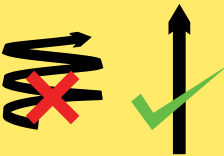
Part #	Description	Static Load 1	Static Load 2	
TSR122025	1/4" Rod	300 lb	200 lb	20 pc
TSR1220	3/8" Rod	300 lb	200 lb	20 pc

Static Load 1 represents a distributed load for 12" - 20" (300 - 500 mm) installations and a point load for 12" - 16" (300 - 400 mm) installations. Static Load 2 represents a point load for 16" - 20" (400 - 500 mm) installations.



Telescoping Strut Replacement with CADDY Rod Lock "push-to-install" technology is available on page 8-9.

- Easy "push-to-install" design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Telescopes to the desired length and is locked in place by snapping closed a spring retainer clip
- Standard strut profile runs the entire length of the part, allowing most standard fittings to be placed anywhere between the rods
- Allows installers to prefabricate complex assemblies and quickly lift and lock them into place
- Lock nut can be finger tightened, locking the rod in place



"Push-to-install" Technology

METAL FRAMING

Telescoping Support Brackets

TELESCOPING STRUT REPLACEMENT, NO NUT

- Can be attached directly to a wall for wall-mounted applications
- Telescopes to the desired length and is locked in place by snapping closed a spring retainer clip
- Standard strut profile runs the entire length of the part, allowing most standard fittings to be placed anywhere between the rods
- Integrated ruler displays space between hanger rods in inches and centimeters
- Supports up to seven 2" (50 DN) conduits, six 2" (50 DN) water filled pipes at 10' (3 m) spacing, or up to 18" (450 mm) cable tray
- Conduit can be supported on the top and bottom, eliminating the need for double sided strut
- Conduit and pipe can be placed directly on the strut profile, saving vertical space in buildings with limited room for installation



Material: Steel
Finish: Pregalvanized

Part #	Description	Static Load 1	Static Load 2	
TSR1220N	Telescoping Strut Replacement, No Nut	300 lb	200 lb	25 pc

Static Load 1 represents a distributed load for 12" - 20" (300 - 500 mm) installations and a point load for 12" - 16" (300 - 400 mm) installations. Static Load 2 represents a point load for 16" - 20" (400 - 500 mm) installations.



METAL FRAMING

Telescoping Support Brackets

TELESCOPING STRUT REPLACEMENT, RETROFIT

- Slotted ends allow the bracket to be installed with four nVent CADDY SN Nuts on threaded rod above an existing trapeze, saving contractor time and limiting building downtime
- Telescopes to the desired length and is locked in place by snapping closed a spring retainer clip
- Standard strut profile runs the entire length of the part, allowing most standard fittings to be placed anywhere between the rods
- Integrated ruler displays space between hanger rods in inches and centimeters
- Supports up to seven 2" (50 DN) conduits, six 2" (50 DN) water filled pipes at 10' (3 m) spacing, or up to 18" (450 mm) cable tray
- Conduit can be supported on the top and bottom, eliminating the need for double sided strut
- Conduit and pipe can be placed directly on the strut profile, saving vertical space in buildings with limited room for installation



Material: Steel
Finish: Pregalvanized

Part #	Description	Static Load 1	Static Load 2	
TSR1220R	3/8" Rod	300 lb	200 lb	25 pc

Static Load 1 represents a distributed load for 12" - 20" (300 - 500 mm) installations and a point load for 12" - 16" (300 - 400 mm) installations. Static Load 2 represents a point load for 16" - 20" (400 - 500 mm) installations.

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Channels

STRUT CHANNEL TYPE A, SLOTTED

- Cold formed channel, slotted
- Strut channels for heavy applications
- For individual fastening or for efficiently constructing pipe or tube routes



Part #	Description	
Material: Stainless Steel 304 (EN 1.4301)		
A12H1000S4	S304, 10' x 1.625" x 1.625" x 12 GA	10'
Material: Steel — Finish: Hot-Dip Galvanized		
A12H1000HD	HD, 10' x 1.625" x 1.625" x 12 GA	10'
A12H2000HD	HD, 20' x 1.625" x 1.625" x 12 GA	10'
Material: Steel — Finish: Painted — Color: Green		
A12H1000GN	10' x 1.625" x 1.625" x 12 GA	500'
A14H1000GN	10' x 1.625" x 1.625" x 14 GA	500'
A12H2000GN	20' x 1.625" x 1.625" x 12 GA	500'
A14H2000GN	20' x 1.625" x 1.625" x 14 GA	500'
Material: Steel — Finish: Pregalvanized		
A12H1000PG	PG, 10' x 1.625" x 1.625" x 12 GA	500'
A14H1000PG	PG, 10' x 1.625" x 1.625" x 14 GA	500'
A12H2000PG	PG, 20' x 1.625" x 1.625" x 12 GA	500'
A14H2000PG	PG, 20' x 1.625" x 1.625" x 14 GA	500'

STRUT CHANNEL TYPE A, SOLID

- Cold formed channel, solid
- Strut channels for heavy applications
- For individual fastening or for efficiently constructing pipe or tube routes



Material: Steel
Finish: Pregalvanized

Part #	Description	
A121000PG	PG, 10' x 1.625" x 1.625"	500 pc
A141000PG	PG, 10' x 1.625" x 1.625"	500 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Channels

STRUT CHANNEL TYPE AA, SLOTTED

- Cold formed channel, slotted
- Welded back to back
- Strut channels for heavy applications
- For individual fastening or for efficiently constructing pipe or tube routes



Material: Steel

Part #	Description	
Finish: Painted — Color: Green		
A12AH200GN	20' x 3.25" x 1.625" x 12 GA	20'
Finish: Pregalvanized		
A12AH100PG	PG, 10' x 3.25" x 1.625" x 12 GA	50 pc
A12AH200PG	PG, 20' x 3.25" x 1.625" x 12 GA	20'

STRUT CHANNEL TYPE C, SLOTTED

- Cold formed channel, slotted
- Strut channels for medium to heavy applications
- For individual fastening or for efficiently constructing pipe or tube routes



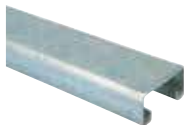
Part #	Description	
Material: Stainless Steel 304 (EN 1.4301)		
C14H1000S4	S304, 10' x 13/16" x 1 5/8" x 14 GA	10'
Material: Steel — Finish: Painted — Color: Green		
C12H1000GN	10' x 13/16" x 1 5/8" x 12 GA	10'
C14H1000GN	10' x 13/16" x 1 5/8" x 14 GA	10'
C12H2000GN	20' x 13/16" x 1 5/8" x 12 GA	20'
C14H2000GN	20' x 13/16" x 1 5/8" x 14 GA	20'
Material: Steel — Finish: Pregalvanized		
C12H1000PG	PG, 10' x 13/16" x 1 5/8" x 12 GA	10'
C14H1000PG	PG, 10' x 13/16" x 1 5/8" x 14 GA	10'
C12H2000PG	PG, 20' x 13/16" x 1 5/8" x 12 GA	20'
C14H2000PG	PG, 20' x 13/16" x 1 5/8" x 14 GA	20'

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Channels

STRUT CHANNEL TYPE C, SOLID

- Cold formed channel, solid
- Strut channels for medium to heavy applications
- For individual fastening or for efficiently constructing pipe or tube routes



Material: Steel

Finish: Pregalvanized

Part #	Description	
C121000PG	PG, 10" x 12 GA	500 pc
C141000PG	PG, 10" x 14 GA	500 pc

STRUT CHANNEL TYPE D, SLOTTED

- Cold formed channel, slotted



Material: Steel

Finish: Pregalvanized

Part #	Description	
D12H1000PG	PG, 10' x 2.438" x 1.625"	10'
D12H2000PG	PG, 20' x 2.438" x 1.625"	20'

STRUT CHANNEL TYPE D, SOLID

- Cold formed channel, solid
- Strut channels for heavy applications
- For individual fastening or for efficiently constructing pipe or tube routes



Material: Steel

Finish: Pregalvanized

Part #	Description	
D121000PG	2 7/16" x 1 5/8"	100 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Channels

STRUT CHANNEL TYPE E, SLOTTED

- Cold formed channel, slotted



Material: Steel

Finish: Pregalvanized

Part #	Description	
E12H1000PG	PG, 10' x 3.25" x 1.625" x 12 GA	10'
E12H2000PG	PG, 20' x 3.25" x 1.625" x 12 GA	20'

STRUT CHANNEL TYPE E, SOLID

- Cold formed channel, solid
- Strut channels for heavy applications
- For individual fastening or for efficiently constructing pipe or tube routes



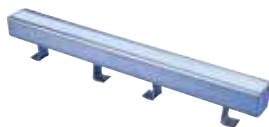
Material: Steel

Finish: Pregalvanized

Part #	Description	
E121000PG	PG, 10" x 3.25" x 12 GA x 1.625"	100 pc

STRUT CHANNEL CONCRETE INSERT

- Cold formed, with anchor legs
- Polystyrene filler prevents concrete from entering in the channel
- Complete with end caps



Material: Steel

Finish: Pregalvanized

Part #	Description		
CONB122000PG	1 5/8" x 12 GA	1,000 lb	20'

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Channels

STRUT TO STRUT CONNECTOR

- Consists of two halve castings, nut and bolt
- Allows for bolting two strut channels back to back through the slots



Material: Steel
Finish: Electrogalvanized

Part #	Description	F	
STS	Strut to Strut Connector	1,000 lb	100 pc

Minimum of 2 required. Maximum spacing 1 foot (300mm).
Minimum half-slot dimensions 9/16" x 7/8" (14.3 mm x 22.2 mm).

ADK STRUT END CAP

- Fits into ERISTRUT Type A channel
- When separated, provides two end caps for ERISTRUT Type C channel



Material: Polyethylene

Part #	Description	
ADK421	Blue	100 pc
ADK421GN	Green	100 pc
ADK421GY	Gray	100 pc
ADK421RD	Red	100 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Channels

ENDC STRUT END CAP

- Fits into ERISTRUT Type A channel



Material: Steel
Finish: Electrogalvanized

Part #	Description	
ENDCA120EG	ENDC Strut End Cap	100 pc

NVENT CADDY ROD LOCK SPRING STEEL STRUT NUT

- Easy “push-to-install” design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position
- Works with slightly damaged threads and minor burrs on the threaded rod
- Perfect for quickly installing branch runs either at the load with standard strut or at the structure in combination with embedded strut
- Integrated design eliminates the need for finicky spring nuts and loose hardware, simplifying installation
- Quickly wall mount enclosures using common threaded bolts
- Designed for use with standard strut widths (1 5/8” or 41mm) both shallow and deep profiles

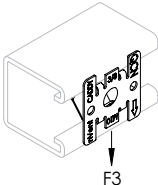
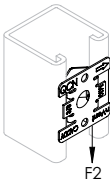
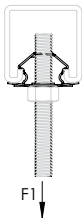


Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Rod Size	Static Load 1	Static Load 2	Static Load 3	
4QCN	1/4	75 lb	20 lb	30 lb	100 pc
5QCN	5/16	100 lb	25 lb	50 lb	100 pc
6QCN	3/8	110 lb	30 lb	50 lb	100 pc
8QCN	1/2	125 lb	30 lb	50 lb	100 pc

The QCN requires a longer bolt than standard strut nuts. See instruction sheet for detailed information. In order to function properly on shallow strut (21mm or 13/16” deep), the QCN should be installed directly above a slot hole.



METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Nuts & T-Bolts

STRUT CHANNEL COVER

- Easily snaps into any ERISTRUT strut channel



Part #	Description	
Material: Polystyrene		
CL100000PS	Polystyrene	10'
Material: Steel – Finish: Electrogalvanized		
CL100000EG	EG	10'

NVENT CADDY SLICK NUT

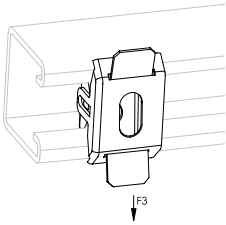
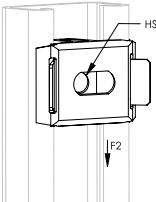
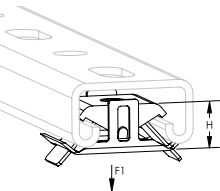
- Provides fast universal attachment of threaded rod and hardware to standard strut profiles



Material: Polyamide, Spring Steel
Finish: nVent CADDY Armour

Part #	Description	Static Load 1	Static Load 2	Static Load 3	
SLICK250	1/4" Hole, Threaded	400 lb	100 lb	250 lb	100 pc
SLICK375	3/8" Hole, Threaded	600 lb	100 lb	250 lb	100 pc
SLICK500	1/2" Hole, Threaded	600 lb	100 lb	250 lb	100 pc

Indicated loads are independent of the threaded stud or rod. Indicated loads are applicable on 14 GA and 12 GA (2 mm and 2.5 mm) strut channels only.



STRUT NUT WITHOUT SPRING

- Used to create metal frames with nVent CADDY Eristrut channels



Static Load Safety Factor: 3:1

Part #	Description	Torque	
Material: Steel – Finish: Electrogalvanized			
NUT0025EG	EG, 1/4" Rod, 0.25"	6 ft lb	100 pc
NUT0037EG	EG, 3/8" Rod, 0.375"	19 ft lb	100 pc
NUT0050EG	EG, 1/2" Rod, 0.5"	50 ft lb	100 pc

Pull-Out Strength			
Part Number	Channel Type	Channel Thickness	
		12 GA	14 GA
NUT0025xx	A, C	450 lb	450 lb
	D, E	450 lb	–
NUT0025xx	A, C	1,100 lb	1,000 lb
	D, E	1,100 lb	–
NUT0025xx	A	2,000 lb	1,400 lb
	D, E	1,500 lb	–
NUT0025xx	A	2,000 lb	1,400 lb
	D, E	1,500 lb	–
NUT0025xx	A	2,000 lb	1,400 lb
	D, E	1,500 lb	–

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Nuts & T-Bolts

STRUT NUT WITH SPRING, CHANNEL TYPE A

- Used to create metal frames with nVent CADDY Eristrut channels
- Spring allows for easy installation



Material: Steel
Finish: Electrogalvanized
Static Load Safety Factor: 3:1

Part #	Description	Torque	
SPRA0025EG	EG, 1/4" Rod	6 ft lb	100 pc
SPRA0037EG	EG, 3/8" Rod	19 ft lb	100 pc
SPRA0050EG	EG, 1/2" Rod	50 ft lb	100 pc
SPRA0062EG	EG, 5/8" Rod	50 ft lb	100 pc

Pull-Out Strength		
Part Number	Channel Thickness	
	12 GA	14 GA
SPRA0025EG	450 lb	450 lb
SPRA0037EG	1,100 lb	1,000 lb
SPRA0050EG	2,000 lb	1,400 lb
SPRA0062EG	2,000 lb	1,400 lb

STRUT NUT WITH SPRING, CHANNEL TYPE C

- Used to create metal frames with nVent CADDY Eristrut channels
- Spring allows for easy installation



Material: Steel
Finish: Electrogalvanized
Static Load Safety Factor: 3:1

Part #	Description	Torque	
SPRC0025EG	EG, 1/4" Rod	6 ft lb	100 pc

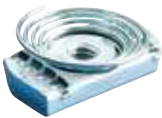
Pull-Out Strength		
Part Number	Channel Thickness	
	12 GA	14 GA
SPRA0025EG	450 lb	450 lb

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Nuts & T-Bolts

STRUT NUT WITH TOP SPRING

- Used to create metal frames with nVent CADDY Eristrut channels
- Spring allows for easy installation



Material: Steel
Finish: Electrogalvanized
Static Load Safety Factor: 3:1

Part #	Description	Torque	
TSNT0025EG	EG, 1/4" Rod	6 ft lb	100 pc
TSNT0037EG	EG, 3/8" Rod	19 ft lb	100 pc
TSNT0050EG	EG, 1/2" Rod	50 ft lb	100 pc

Pull-Out Strength			
Part Number	Channel Type	Channel Thickness	
		12 GA	14 GA
TSNT0025EG	A, C	450 lb	450 lb
	D, E	450 lb	–
TSNT0037EG	A, C	1,100 lb	1,000 lb
	D, E	1,100 lb	–
TSNT0050EG	A	2,000 lb	1,400 lb
	D, E	1,500 lb	–

CLIP-ON STRUT NUT

- Easily snaps into strut using a screwdriver



Material: Spring Steel
Finish: nVent CADDY Armour



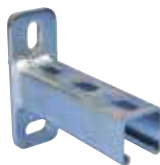
Part #	Description			
MFA4I	1/4" Hole, Threaded	100 lb	50 lb	100 pc
MFA625	1/4" Hole, w/Screw, 0.625" Screw	100 lb	50 lb	100 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Cantilever Arm

STRUT CANTILEVER ARM TYPE A, SLOTTED

- Slotted channel
- Welded on flat mounting plate



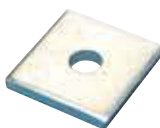
Material: Steel

Finish: Electrogalvanized

Part #	Description	
KA25H0150EG	EG, 6" x 1.625" x 1.625" x 0.098"	20 pc
KA25H0300EG	EG, 11.875" x 1.625" x 1.625" x 0.098"	10 pc
KA25H0450EG	EG, 17.75" x 1.625" x 1.625" x 0.098"	5 pc
KA25H0600EG	EG, 23.625" x 1.625" x 1.625" x 0.098"	1 pc

SQUARE CHANNEL WASHER

- Use to secure objects to nVent CADDY Eristrut channels



Material: Steel

Finish: Electrogalvanized

Part #	Description	
F130000EG	EG, 5/16" Rod, 0.375" Hole	100 pc
F140000EG	EG, 3/8" Rod, 0.438" Hole	100 pc
F150000EG	EG, 1/2" Rod, 0.563" Hole	100 pc
F160000EG	EG, 5/8" Rod, 0.688" Hole	100 pc
F170000EG	EG, 3/4" Rod, 0.813" Hole	100 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

TWO HOLE FLAT BRACKET

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel

Finish: Electrogalvanized

Part #	Description	
F220000EG	EG, 3.25"	50 pc

THREE HOLE FLAT BRACKET

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel

Finish: Electrogalvanized

Part #	Description	
F200000EG	EG, 5.375"	25 pc

THREE HOLE FLAT CORNER BRACKET

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel

Finish: Electrogalvanized

Part #	Description	
F360000EG	EG, 3.5" x 3.5"	25 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

FOUR HOLE FLAT BRACKET

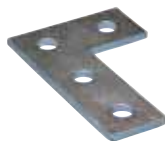
- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel
Finish: Electrogalvanized

Part #	Description	
F230000EG	EG, 7.25"	25 pc

FOUR HOLE FLAT CORNER BRACKET



Material: Steel
Finish: Electrogalvanized

Part #	Description	
F370000EG	3 1/2" x 5 3/8"	20 pc

FOUR HOLE FLAT TEE PLATE

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel
Finish: Electrogalvanized

Part #	Description	
F250000EG	EG, 5.375" x 3.5"	20 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

FIVE HOLE FLAT CROSS BRACKET

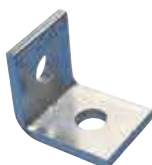


Material: Steel
Finish: Electrogalvanized

Part #	Description	
F280000EG	EG, 5.38" x 5.38"	15 pc

1-1 HOLE ANGLE BRACKET

- Used to create metal frames with nVent CADDY Eristrut channels

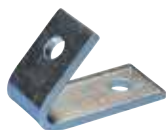


Material: Steel
Finish: Electrogalvanized

Part #	Description	
L100000EG	EG, 2.25" x 1.625"	50 pc
L110000EG	EG, 2" x 1.875"	50 pc

1-1 HOLE CLOSED CORNER ANGLE BRACKET

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel
Finish: Electrogalvanized

Part #	Description	
L470450EG	EG, 45° x 3.5" x 2.5"	25 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

1-1 HOLE OPEN CORNER ANGLE BRACKET

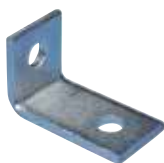
- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel
Finish: Electrogalvanized

Part #	Description	
L460450EG	EG, 45°	25 pc

1-1 HOLE UNEQUAL LONG ANGLE BRACKET

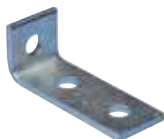


Material: Steel
Finish: Electrogalvanized

Part #	Description	
L120300EG	3" x 1 7/8"	25 pc

1-2 HOLE CORNER ANGLE BRACKET

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel
Finish: Electrogalvanized

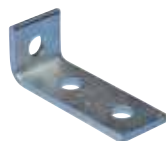
Part #	Description	
L180000EG	EG, 3.5" x 2.5"	25 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

1-2 HOLE CORNER SHORT ANGLE BRACKET

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel
Finish: Electrogalvanized

Part #	Description	
L190000EG	EG, 3.875" x 1.875"	25 pc
L200000EG	EG, 4.125" x 1.625"	25 pc

2-2 HOLE CORNER ANGLE BRACKET

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel
Finish: Electrogalvanized

Part #	Description	
L220000EG	EG, 4.125" x 3.5"	25 pc

1-1 HOLE 45° ANGLE BRACE



Material: Steel
Finish: Electrogalvanized

Part #	Description	
L441200EG	EG, 12" x 10.5"	20 pc
L441600EG	EG, 16" x 13.313"	1 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

3-3-1 HOLE CORNER GUSSET



Material: Steel
Finish: Electrogalvanized

Part #	Description	
L23U0000EG	4 1/8" x 4 1/8"	15 pc

SIX HOLE CORNER CONNECTOR, 3-WAY



Material: Steel
Finish: Electrogalvanized

Part #	Description	
W190000EG	1 5/8" x 5 7/16" x 2"	10 pc

EIGHT HOLE DOUBLE CORNER CONNECTOR, 3-WAY

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel
Finish: Electrogalvanized

Part #	Description	
W170000EG	EG, 1.625" x 5.5" x 4"	10 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

NINE HOLE CORNER CONNECTOR, 3-WAY



Material: Steel
Finish: Electrogalvanized

Part #	Description	
W200000EG	EG, 3.5" x 5.438" x 3.75"	25 pc

STRUT BEAM CLAMP WITH U-BOLT

- Complete with U-bolt and nuts
- Requires installation in pairs



Material: Steel
Finish: Electrogalvanized

Part #	Description		
BC17A000EG	EG, A, C Strut	1,200 lb	25 pc
BC17D000EG	EG, AA, D, E Strut	1,200 lb	25 pc

Static Load is based on one pair of Strut Beam Clamps.

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

STRUT BEAM CLIP

- Beam Clip for clamping the open side of strut to a beam
- Suitable for all strut channels
- Requires installation in pairs
- Structural attachment to beams to support nVent CADDY Eristrut
- FM® Specification Tested



Material: Steel
Finish: Electrogalvanized

Part #	Description		
BC200000EG	EG, 0.5" Flange, 0.563" Hole	460 lb	50 pc

Indicated loads are based on installation with 1/2" (M12) hardware and strut channel type A.

STRUT BEAM CLAMP WITH BOLT, WINDOW SHAPE

- Complete with bolt
- Requires installation in pairs



Material: Steel
Finish: Electrogalvanized

Part #	Description		
BC16A000EG	EG, A, CC Strut	740 lb	20 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

INTERNAL STRUT BEAM CLAMP WITH BOLT

- U-shaped clip for clamping the back of strut channel to a beam
- Hex bolt included
- Requires installation in pairs



Material: Steel
Finish: Electrogalvanized

Part #	Description		
BC180037EG	EG, 3/8" Screw	660 lb	25 pc

Static Load is based on one pair of Strut Beam Clamps. Include strut channel thickness when calculating flange thickness.

STRUT AND ROD BEAM CLAMP

- Multifunctional beam clamp suitable for strut channel or threaded rod
- Bolt included
- Requires installation in pairs



Material: Steel
Finish: Electrogalvanized



Part #	Description		
STCB6	3/8" Rod, 2" Max Flange	400 lb	10 pc

C-CLAMP FOR STRUT AND ROD

- Dual purpose beam clamp for rod and strut
- Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 23)



Material: Steel
Finish: Pregalvanized



Part #	Description			Cert
200RS375	3/8" Rod, 5/8" Max Flange	250 lb	10 pc	cULus
200RS500	1/2" Rod, 5/8" Max Flange	360 lb	10 pc	

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

BC23 INTERNAL STRUT BEAM CLAMP

- Kit of two inserts for A type channel
- Complete with pointed head hex bolts for easy installation



Material: Steel

Finish: Electrogalvanized

Part #	Description		
BC23A000EG	BC23 Internal Strut Beam Clamp	800 lb	25 pc

INC8 INTERNAL STRUT BEAM CLAMP

- Mounts strut within beams



Material: Spring Steel

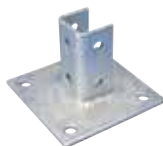
Finish: nVent CADDY Armour

Part #	Description		
INC8T5	INC8 Internal Strut Beam Clamp	100 lb	100 pc

Strut channel must be cut 3/4" (20mm) shorter than the inner distance between the two beam flanges in order to accommodate the clamps.

POST BASE FOR STRUT TYPE A

- Post base to create metal frames for attachment to nVent CADDY Eristrut



Material: Steel

Finish: Electrogalvanized

Part #	Description	
P11SQ000EG	EG, 6" x 6" x 3.5" x 0.81"	5 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

45° POST BASE FOR STRUT TYPE A

- Post base to create metal frames for attachment to nVent CADDY Eristrut or nVent CADDY Pyramid

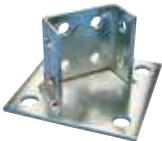


Material: Steel
Finish: Electrogalvanized

Part #	Description	
P110000EG	EG, 6" x 6" x 3.5"	5 pc

45° POST BASE FOR STRUT TYPE AA

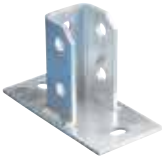
- Post base to create metal frames for attachment to nVent CADDY Eristrut or nVent CADDY Pyramid



Material: Steel
Finish: Electrogalvanized

Part #	Description	
P130000EG	EG, 6" x 3.5"	5 pc

RECTANGULAR POST BASE PLATE



Material: Steel
Finish: Hot-Dip Galvanized

Part #	Description	
ZGA512	3.94" x 6.3" x 3.15"	1 pc

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Fittings

FOUR HOLE EXTERNAL COUPLER

- Used to create metal frames with nVent CADDY Eristrut channels



Material: Steel
Finish: Electrogalvanized

Part #	Description	
U24A0000EG	EG, A Strut	10 pc

STRUT TRAPEZE ATTACHMENT PLATE

- Creates fast install trapeze brackets
- Includes hex bolt and strut nut



Material: Steel
Finish: Electrogalvanized

Part #	Description	
ISSP375	3/8" Rod	100 pc

STRUT TRAPEZE ATTACHMENT KIT

- Kit includes 2 strut trapeze attachment plates and 4 SN series nuts
- Creates fast install trapeze brackets



Material: Steel
Finish: Electrogalvanized

Part #	Description		
ISSPK	3/8" Rod	500 lb	12 pc

Ultimate Static Load is based on one strut trapeze attachment plate supported by two SN Series Nuts. When evaluating the complete trapeze structure (Strut Trapeze Attachment Kit and strut member), deformation and material yield of the strut must be taken into consideration. The lesser of the loads should be used as the Ultimate Static Load.

METAL FRAMING

nVent CADDY Eristrut Strut Channel System - Clips

ESC STRUT ATTACHMENT CLIP

- Attaches to open side of a strut channel
- Designed to accept nVent CADDY Speed Link wire rope or hook



Material: Spring Steel
Finish: nVent CADDY Armour



Part #	Description	F ↓	
ESC4	Plain	150 lb	100 pc

THREADED ROD TO STRUT CLIP

- Attaches to open side of a strut channel
- With threaded rod attachment



Material: Steel
Finish: nVent CADDY Armour



Part #	Description	F ↓	
ESC4TI	1/4" Hole	150 lb	100 pc
ESC6TI	3/8" Hole	150 lb	100 pc

Seismic Bracing Systems



SEISMIC BRACING SYSTEMS

Rigid Bracing

STEEL FLANGE ADAPTER

- Installs on top or bottom flange of I-beams or bar joists
- Low profile easily fits between metal deck and steel structure
- Thumb spring retainer allows for ease of positioning
- Available pre-assembled to the Universal Structural Bracket, eliminating field assembly
- Snap-off bolt head helps enable easy installation and inspection of seismic sway braces
- Meets NFPA® 13 as pre-qualified for seismic applications
- FM® Specification Tested



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBS1	EG, 1/4"–3/4" Flange	10 pc
CSBS2	EG, 3/4"–1 1/4" Flange	10 pc

UL Loads				
Part Number	Structure Attachment Fitting	Flange Thickness	Brace Member	Load Rating
CSBS1	CSBU1	1/4" - 3/8"	1" - 2" Sch. 40 NPS	1500 lb
		3/8" - 3/4"		1700 lb
	CSBURC12	1/4" - 3/4"	CSB12CBL	418 lb
			CSB18CBL	772 lb
CSBS2	CSBU1	3/4" - 1-1/4"	1" - 2" Sch. 40 NPS	1100 lb
				1700 lb
	CSBURC12	3/4" - 1 1/4	CSB12CBL	418 lb
			CSB18CBL	772 lb
			CSB36CBL	1100 lb

FM Loads								
Part Number	Horizontal Capacity per Installation Angle from Vertical							
	Perpendicular to Structure				Parallel to Structure			
	30° - 44°	45° - 59°	60° - 74°	75° - 90°	30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBS1xx	850 lb	1,780 lb	2,770 lb	2,840 lb	880 lb	1,430 lb	2,020 lb	2,410 lb
CSBS2xx	1,220 lb	2,140 lb	2,580 lb	2,870 lb	1,100 lb	1,820 lb	2,190 lb	2,680 lb

SEISMIC BRACING SYSTEMS

Rigid Bracing

STEEL FLANGE ADAPTER ASSEMBLY

- Steel Flange Adapter and Universal Structural Bracket are preassembled, limiting work required in the field
- Installs on top or bottom flange of I-beams or bar joists
- Low profile easily fits between metal deck and steel structure
- Thumb spring retainer allows for ease of positioning
- Integrated angle gauge easily displays brace member angle of installation
- Snap-off bolt head helps enable easy installation and inspection of seismic sway braces
- Works with 1" through 2" brace pipes to reduce inventory
- Meets NFPA® 13 as pre-qualified for seismic applications
- FM® Specification Tested



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBS1A	EG, 1/4"-3/4" Flange	5 pc

UL Loads			
Part Number	Flange Thickness	Brace Member	Load Rating
CSBS1A	1/4" - 3/8"	1" - 2" Sch. 40 NPS	1500 lb
	3/8" - 3/4"	1" - 2" Sch. 40 NPS	1700 lb

FM Loads								
Part Number	Horizontal Capacity per Installation Angle from Vertical							
	Perpendicular to Structure				Parallel to Structure			
	30° - 44°	45° - 59°	60° - 74°	75° - 90°	30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBS1A	850 lb	1,780 lb	2,770 lb	2,840 lb	880 lb	1,430 lb	2,020 lb	2,410 lb

SEISMIC BRACING SYSTEMS

Rigid Bracing

ADJUSTABLE I-BEAM ADAPTER

- No loose parts
- No assembly required
- Snap-off bolt head helps enable easy installation and inspection of seismic sway braces
- Meets NFPA®-13 requirements for seismic sway bracing
- FM® Specification Tested



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBS3	EG, 1/4"-3/4" Flange, 4"-8 1/2"	10 pc
CSBS4	EG, 1/4"-3/4" Flange, 4"-14 1/2"	10 pc
CSBS5	EG, 3/4"-1 1/4" Flange, 4"-18"	5 pc

UL Loads				
Part Number	Structure Attachment Fitting	Flange Thickness	Brace Member	Load Rating
CSBS3	CSBU1	1/4" - 3/8"	1" - 2" Sch. 40 NPS	1500 lb
		3/8" - 3/4"		1700 lb
	CSBURC12	1/4" - 3/4"	CSB12CBL	418 lb
			CSB18CBL	772 lb
CSBS4	CSBU1	1/4" - 3/8"	1" - 2" Sch. 40 NPS	1500 lb
		3/8" - 3/4"		1700 lb
	CSBURC12	1/4" - 3/4"	CSB12CBL	418 lb
			CSB18CBL	772 lb
CSBS5	CSBU1	3/4" - 1-1/4"	1" - 2" Sch. 40 NPS	1700 lb
		3/4" - 1-1/4"		1700 lb
	CSBURC12	3/4" - 1-1/4"	CSB12CBL	418 lb
			CSB18CBL	772 lb
CSBS5	CSBURC12	3/4" - 1-1/4"	CSB36CBL	1100 lb
			CSB36CBL	1100 lb

SEISMIC BRACING SYSTEMS

Rigid Bracing

MULTI ATTACHMENT

- Disperses load over two anchors
- Minimizes the number of installed braces needed for concrete and wood structures
- Ideal for deck installations
- Use for both lateral and longitudinal sway brace applications
- Meets NFPA®-13 requirements for seismic sway bracing
- Meets CEN/TS 17551:2021 requirements for Seismic Sway Bracing



Material: Steel

Finish: Electrogalvanized



Part #	Description	
CSBMA050050EG	9/16" Hole 1, 9/16" Hole 2	10 pc
CSBMA050075EG	13/16" Hole 1, 9/16" Hole 2	10 pc

Mount to structure using holes indicated in HS1.

UL Loads			
Part Number	Structure Attachment Fitting	Brace Member	Load Rating
CSBMA050050	CSBU1	1" - 2" Sch. 40 NPS	680 lb
		CSBUNIV050	680 lb
	CSBURC12	CSB12CBL	418 lb
		CSB18CBL	772 lb
		CSB36CBL	1100 lb
		CSB12CBL	418 lb
		CSB18CBL	772 lb
		CSB36CBL	1300 lb
	CSBNPC12	CSB12CBL	418 lb
		CSB18CBL	772 lb
		CSB36CBL	1300 lb
CSBMA050075	CSBU1	1" - 2" Sch. 40 NPS	680 lb
		CSBUNIV050	680 lb
	CSBURC12	CSB12CBL	418 lb
		CSB18CBL	772 lb
		CSB36CBL	1100 lb
		CSB12CBL	418 lb
		CSB18CBL	772 lb
		CSB36CBL	1300 lb
	CSBNPC12	CSB12CBL	418 lb
		CSB18CBL	772 lb
		CSB36CBL	1300 lb

FM Loads				
Part Number	Horizontal Capacity per Installation Angle from Vertical			
	30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBMA050050EG	3,290 lb	4,520 lb	5,540 lb	6,200 lb
CSBMA050075EG	3,290 lb	4,520 lb	5,540 lb	6,200 lb

SEISMIC BRACING SYSTEMS

Rigid Bracing

STRUT SEISMIC HINGE

- Complete hinge assembly
- Ideal for attaching sway bracing to MEP system supports
- Attaches to strut trapezes and to structure



Material: Steel
Finish: Electrogalvanized

Part #	Description	
CSBSH00375EG	9/16" Hole 1, 7/16" Hole 2	10 pc
CSBSH00500EG	9/16" Hole 1, 9/16" Hole 2	10 pc
CSBSH00625EG	9/16" Hole 1, 11/16" Hole 2	10 pc
CSBSH00750EG	9/16" Hole 1, 13/16" Hole 2	10 pc

STRUT SEISMIC HINGE BRACKET ASSEMBLY

- Used for installations where strut brace is parallel to structure
- One wrench size fits all required hardware, eliminating the need to change tools
- Shear-off head helps ensure correct torque and simplifies inspection



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBUS1PA	9/16" Hole	20 pc
CSBUS2PA	13/16" Hole	20 pc

FM Loads – Brace Member: 12 GA Strut Channel				
Part Number	Horizontal Capacity per Installation Angle from Vertical			
	30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBU1PA	1,162 lb	1,864 lb	1,864 lb	1,680 lb
CSBU2PA	1,162 lb	1,864 lb	1,864 lb	1,680 lb

SEISMIC BRACING SYSTEMS

Rigid Bracing

UNIVERSAL STRUCTURAL BRACKET

- Universal design allows one product to attach directly to concrete, wood, bar joist or I-beam adapters
- Integrated angle gauge easily displays brace member angle of installation
- Snap-off bolt head helps enable easy installation and inspection of seismic sway braces
- Works with 1" through 2" brace pipes to reduce inventory
- Low profile minimizes prying effect on concrete fasteners
- Meets NFPA® 13 as pre-qualified for seismic applications
- FM® Specification Tested
- FM Approved with 12 gauge or thicker Type A solid strut as brace member



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBU1	EG, 9/16" Hole	25 pc
CSBU2	EG, 13/16" Hole	25 pc

FM Loads					
Part Number	Brace Member	Horizontal Capacity per Installation Angle from Vertical			
		30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBU1xx	Schedule 40 Pipe	1,690 lb	2,210 lb	2,660 lb	3,090 lb
	1" EMT Conduit	530 lb	911 lb	1108 lb	1223 lb
	1" Rigid Conduit	1,690 lb	2,210 lb	2,660 lb	3,090 lb
CSBU2xx	Schedule 40 Pipe	1,480 lb	2,290 lb	2,860 lb	3,090 lb
	1" EMT Conduit	530 lb	911 lb	1108 lb	1223 lb
	1" Rigid Conduit	1,480 lb	2,290 lb	2,860 lb	3,090 lb

SEISMIC BRACING SYSTEMS

Rigid Bracing

UNIVERSAL STRUCTURAL BRACKET, STRUT BRACE

- Used for installations where strut brace is perpendicular to structure
- One wrench size fits all required hardware, eliminating the need to change tools
- Shear-off head helps ensure correct torque and simplifies inspection



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBUS1	9/16" Hole	20 pc
CSBUS2	13/16" Hole	20 pc

Cut length for strut member is +/- 1" (25 mm) of measured length.

FM Loads — Brace Member: 12 GA Strut Channel				
Part Number	Horizontal Capacity per Installation Angle from Vertical			
	30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBUS1	2,010 lb	2,840 lb	3,420 lb	3,810 lb
CSBUS2	2,010 lb	2,840 lb	3,420 lb	3,810 lb

SEISMIC BRACING SYSTEMS

Rigid Bracing - Sway Braces

TRAPEZE SWAY BRACE, STRUT

- Seismically braces trapeze hangers
- Retrofit ability allows for the brace to be installed after the trapeze assembly is installed
- One wrench size fits all required hardware, eliminating the need to change tools
- Shear-off head helps ensure correct torque and simplifies inspection
- FM® Specification Tested



Material: Steel

Finish: Electrogalvanized



Part #	Description	
--------	-------------	---

CSBR2	3/8", 1/2", 5/8", 3/4" Rod	15 pc
-------	----------------------------	-------

Cut length for strut member is +/- 1" (25 mm) of measured length.

FM Loads — Brace Member: 12 GA Strut Channel				
Part Number	Horizontal Capacity per Installation Angle from Vertical			
	30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBR2	1,031 lb	1,812 lb	2,000 lb	2,231 lb

SEISMIC BRACING SYSTEMS

Rigid Bracing

TRAPEZE SWAY BRACE, PIPE

- Meets requirements of the Buy American Act
- Seismically braces trapeze hangers
- Retrofit ability allows for the brace to be installed after the trapeze assembly is installed
- Works with brace members of schedule 40 pipe, EMT conduit, and rigid conduit
- One wrench size fits all required hardware, eliminating the need to change tools
- Shear-off head helps ensure correct torque and simplifies inspection
- FM® Specification Tested



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBR1	3/8", 1/2", 5/8", 3/4" Rod	15 pc

FM Loads					
Part Number	Brace Member	Horizontal Capacity per Installation Angle from Vertical			
		30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBR1	1" EMT Conduit	623 lb	881 lb	1,148 lb	1,148 lb
	1" Rigid Conduit	755 lb	1,109 lb	1,738 lb	1,738 lb
	1" Schedule 40 Pipe	755 lb	1,109 lb	1,738 lb	1,738 lb

SEISMIC BRACING SYSTEMS

Cable Bracing

WIRE SPOOL

- Cut to length as needed
- Pre-stretched restraint cable
- Certified chemically compatible with CPVC piping systems
- Meets CEN/TS 17551:2021 requirements for Seismic Sway Bracing



Material: Steel
Finish: Pregalvanized, Painted



Part #	Description	Cable Length	
CSB12CBL	#12 Brace, Red	250'	600 lb
CSB18CBL	#18 Brace, White	250'	1,100 lb
CSB36CBL	#36 Brace, Blue	250'	2,800 lb

Cable is powder coated.

WIRE SPOOL, STAINLESS STEEL

- Cut to length as needed
- Pre-stretched restraint cable
- Certified chemically compatible with CPVC piping systems



Material: Stainless Steel 316 (EN 1.4401)
Static Load Safety Factor: 1.5:1



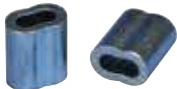
Part #	Description	Cable Length	
CSB12CBLSS	#12 Brace	250'	540 lb
CSB18CBLSS	#18 Brace	250'	1,040 lb
CSB36CBLSS	#36 Brace	250'	2,190 lb

SEISMIC BRACING SYSTEMS

Cable Bracing

OVAL SLEEVE

- Creates secure loop ends
- Swage with swaging tools



Part #	Description	
Material: Copper — Finish: Electrogalvanized		
CSB12SLVB	EG, #12 Brace	5 x 100 pc
CSB18SLVB	EG, #18 Brace	5 x 100 pc
CSB36SLVB	EG, #36 Brace	5 x 50 pc
Material: Stainless Steel 316 (EN 1.4401)		
CSB12SLVBSS	S316, #12 Brace	5 x 100 pc
CSB18SLVBSS	S316, #18 Brace	5 x 100 pc
CSB36SLVBSS	S316, #36 Brace	5 x 50 pc

Two side-by-side swages required on #12 and #18 cable. Three side-by-side swages required on #36 and #48 cable. Check swage with gauge (not included).

UNIVERSAL RESTRAINT CLIP, SLOTTED

- Slotted design ideal for attaching to existing threaded rod on trapezes
- Meets CEN/TS 17551:2021 requirements for Seismic Sway Bracing



Material: Steel
Finish: Electrogalvanized



Part #	Description	UL Loads		
		Brace Member	Load Rating	
CSBURCR38	#12, #18 Brace, 3/8" Rod	CSB12CBL	418 lb	50 pc
		CSB18CBL	772 lb	
CSBURCR12	#12, #18 Brace, 1/2" Rod	CSB12CBL	418 lb	50 pc
		CSB18CBL	772 lb	
CSBURCR58	#12, #18 Brace, 5/8" Rod	CSB12CBL	418 lb	25 pc
		CSB18CBL	772 lb	

SEISMIC BRACING SYSTEMS

Cable Bracing

UNIVERSAL RESTRAINT CLIP

- Attaches cable brace to structure
- Meets CEN/TS 17551:2021 requirements for Seismic Sway Bracing



Part #	Description	Cert	
Material: Stainless Steel 316 (EN 1.4401)			
CSBURC38SS	S316, #12, #18, #36 Brace, 7/16" Hole		50 pc
CSBURC12SS	S316, #12, #18, #36 Brace, 9/16" Hole		50 pc
CSBURC58SS	S316, #12, #18, #36 Brace, 11/16" Hole		25 pc
Material: Steel – Finish: Electrogalvanized			
CSBURC38	EG, #12, #18, #36 Brace, 7/16" Hole		50 pc
CSBURC12	EG, #12, #18, #36 Brace, 9/16" Hole	UL, cUL,	50 pc
CSBURC58	EG, #12, #18, #36 Brace, 11/16" Hole	OSHDP/HCAI,	25 pc
CSBURC34	EG, #12, #18, #36 Brace, 13/16" Hole	ICC-ES (Seismic Cable Bracing)	25 pc
CSBURC78	EG, #12, #18, #36 Brace, 15/16" Hole		25 pc

Mount to the structure using the center hole. Loop cable through the holes in the bent tabs and swage in place.

UL Loads		
Part Number	Brace Member	Load Rating
CSBURC38	CSB12CBL	418 lb
	CSB18CBL	772 lb
	CSB36CBL	1909 lb
CSBURC12	CSB12CBL	418 lb
	CSB18CBL	772 lb
	CSB36CBL	1909 lb
CSBURC58	CSB12CBL	418 lb
	CSB18CBL	772 lb
	CSB36CBL	1909 lb
CSBURC34	CSB12CBL	418 lb
	CSB18CBL	772 lb
	CSB36CBL	1909 lb
CSBURC78	CSB12CBL	418 lb
	CSB18CBL	772 lb
	CSB36CBL	1909 lb

SEISMIC BRACING SYSTEMS

Cable Bracing

NO PRY CLIP

- Eliminates prying effect on fasteners and anchors
- Meets CEN/TS 17551:2021 requirements for Seismic Sway Bracing



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBNPC38	#12, #18, #36 Brace, 7/16" Hole	50 pc
CSBNPC12	#12, #18, #36 Brace, 9/16" Hole	50 pc
CSBNPC58	#12, #18, #36 Brace, 11/16" Hole	50 pc

UL Loads		
Part Number	Brace Member	Load Rating
CSBNPC38	CSB12CBL	418 lb
	CSB18CBL	772 lb
	CSB36CBL	1910 lb
CSBNPC12	CSB12CBL	418 lb
	CSB18CBL	772 lb
	CSB36CBL	1910 lb
CSBNPC58	CSB12CBL	418 lb
	CSB18CBL	772 lb
	CSB36CBL	1910 lb

SEISMIC BRACING SYSTEMS

Cable Bracing

URC ATTACHMENT KIT

- Attaches cable brace to structure
- Two-way bracing kit with oval sleeves
- Wraps around structural steel members



Material: Steel

Finish: Electrogalvanized, Painted



Part #	Description	UL Listed Load	
Brace Size: #12 — Color: Red			
CSB2W12URC38L10	#12 Brace, 7/16" Hole, 10' Brace Length	418 lb	1 pc
CSB2W12URC38L20	#12 Brace, 7/16" Hole, 20' Brace Length	418 lb	1 pc
CSB2W12URC12L10	#12 Brace, 9/16" Hole, 10' Brace Length	418 lb	1 pc
CSB2W12URC12L20	#12 Brace, 9/16" Hole, 20' Brace Length	418 lb	1 pc
Brace Size: #18 — Color: White			
CSB2W18URC38L10	#18 Brace, 7/16" Hole, 10' Brace Length	772 lb	1 pc
CSB2W18URC38L20	#18 Brace, 7/16" Hole, 20' Brace Length	772 lb	1 pc
CSB2W18URC12L10	#18 Brace, 9/16" Hole, 10' Brace Length	772 lb	1 pc
CSB2W18URC12L20	#18 Brace, 9/16" Hole, 20' Brace Length	772 lb	1 pc
Brace Size: #36 — Color: Blue			
CSB2W36URC12L10	#36 Brace, 9/16" Hole, 10' Brace Length	1909 lb	1 pc
CSB2W36URC12L20	#36 Brace, 9/16" Hole, 20' Brace Length	1909 lb	1 pc
CSB2W36URC58L10	#36 Brace, 11/16" Hole, 10' Brace Length	1909 lb	1 pc
CSB2W36URC58L20	#36 Brace, 11/16" Hole, 20' Brace Length	1909 lb	1 pc

SEISMIC BRACING SYSTEMS

Cable Bracing

WIRE ROPE CUTTER

- Designed to reduce cable fraying



Material: Steel

Part #	Description
--------	-------------

CSBC48	#36 Brace, 1/4" Max Cable Diameter
--------	------------------------------------

For brace sizes #12 and #18 use SLWC Wire Rope Cutter.

MANUAL SWAGING TOOL



Material: Steel

Part #	Description
--------	-------------

CSB12SBHS	#12 Brace
-----------	-----------

MULTI-SIZE MANUAL SWAGING TOOL



Material: Steel

Part #	Description
--------	-------------

CSB3346SB	#12, #18, #36 Brace
-----------	---------------------

SEISMIC BRACING SYSTEMS

Cable Bracing

BATTERY-OPERATED SWAGING TOOL

- Battery-operated tool provides consistent swaging
- Provides less strenuous installation when compared to manual swaging tools
- Cordless design allows installers to easily move around the job site
- Compatible with large diameter cables
- Increases installation efficiency by reducing the number of swages required (from 2 to 1 on red and white cable; from 3 to 2 on blue cable)



Material: Steel



Part #	Description
CSBBS121836	#12, #18, #36 Brace

BRANCH LINE RESTRAINT STRUCTURE ATTACHMENT TO STEEL

- Swivel barrel nut accepts 3/8" or 1/2" (M10 or M12) threaded rod
- Attaches to steel members with self-drilling/tapping screw



Material: Steel

Finish: Electrogalvanized



Part #	Description	
CSBBRS1EG	3/8", 1/2" Rod	50 pc

Branch line structural attachments are for restraint only and not for the hanging of fire sprinkler piping.

CATEGORY
Branch Line Restraint System

BRANCH LINE RESTRAINT STRUCTURE ATTACHMENT TO WOOD/CONCRETE

- Swivel barrel nut accepts 3/8" or 1/2" (M10 or M12) threaded rod
- Attaches to wood or concrete where cracked concrete approval is not needed



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBBRS2EG	3/8", 1/2" Rod	50 pc

Branch line structural attachments are for restraint only and not for the hanging of fire sprinkler piping.

BRANCH LINE RESTRAINT STRUCTURE ATTACHMENT TO THREADED HOLE

- Swivel barrel nut accepts 3/8" or 1/2" (M10 or M12) threaded rod
- Attaches to concrete anchors or structural attachments with female threads
- Can be used for bolting through steel



Material: Steel
Finish: Electrogalvanized



Part #	Description	
CSBBRS3EG	3/8", 1/2" Rod	50 pc

Branch line structural attachments are for restraint only and not for the hanging of fire sprinkler piping.

PIPE ROD STIFFENER

- For use with Schedule 40 or Schedule 10 pipe
- Secures pipe to threaded rod for stiffening
- For use with EN-10255 H and EN-10255 M pipe



Material: Steel
Finish: Electrogalvanized

Part #	Description	
CSBRS1	1" Brace Pipe, 3/8", 1/2", 5/8" Rod	10 x 10 pc

CATEGORY
Rod Stiffeners

STRUT ROD STIFFENER

- Secures strut channel to threaded rod for stiffening



Material: Steel
Finish: Electrogalvanized

Part #	Description	
CSBRS37EG	3/8", 1/2", 5/8", 3/4" Rod	25 pc

nVENT CADDY QUICK CLIP ROD STIFFENER

- Secures strut channel to threaded rod for stiffening
- One hand, snap-in place installation
- No tools or bolt tightening required



Material: Stainless Steel 316 (EN 1.4401)

Part #	Description	
CSBRS2	3/8" Rod	50 pc
CSBRS3	1/2" Rod	50 pc
CSBRS4	5/8" Rod	50 pc

Bracing Systems Calculator

Now it's easier than ever to select the correct bracing products for use in fire protection applications. nVent has unveiled the Bracing Systems Calculator, a new web-based calculator which allows users to create and save designs for multiple projects while providing the necessary submittal forms. This time-saving calculator simplifies the selection of products and provides the necessary engineering calculations – providing a complete solution to support rigid bracing, cable bracing and branch line restraints.

FEATURES

- No installation needed – access via a current web browser
- Offers dynamic design preview and uses visual design tools
- Generates a complete submittal and project materials list
- Create, manage, and re-use designs
- Supports NFPA® 13 including 2013 ed., IBC® and other building codes



Visual Design Tools



Dynamic Design Preview



Materials List



Branch Line Restraint Submittal



Seismic Brace Submittal

nVent is trusted for developing innovative and time-saving products for the fire and sprinkler bracing market. To request access to the Bracing Systems Calculator, contact your local nVent representative or visit nVent.com/CADDY

Reference



REFERENCE

Convenient Sizing Information

RIGID STEEL CONDUIT (Heavy-, or thick-Wall Conduit)

Nominal Conduit Size	Outside Diameter	Nominal Inside Diameter	Minimum Wt. Per 100 Ft. With Couplings Attached	Weight Of Conduit & Conductors Per 100 Ft.
3/8"	0.675 in.	0.493 in.	51.5 lbs.	65.1 lbs.
1/2"	0.840 in.	0.632 in.	79.0 lbs.	101.1 lbs.
3/4"	1.050 in.	0.836 in.	105.0 lbs.	145.8 lbs.
1"	1.315 in.	1.063 in.	153.0 lbs.	219.3 lbs.
1 1/4"	1.660 in.	1.394 in.	201.0 lbs.	318.3 lbs.
1 1/2"	1.900 in.	1.624 in.	249.0 lbs.	408.8 lbs.
2"	2.375 in.	2.083 in.	332.0 lbs.	593.8 lbs.
2 1/2"	2.875 in.	2.489 in.	527.0 lbs.	901.0 lbs.
3"	3.500 in.	3.090 in.	682.6 lbs.	1259.0 lbs.
3 1/2"	4.000 in.	3.570 in.	831.0 lbs.	1604.0 lbs.
4"	4.500 in.	4.050 in.	972.3 lbs.	1967.0 lbs.

INTERMEDIATE METAL CONDUIT

Nominal Conduit Size	Outside Diameter	Nominal Inside Diameter	Minimum Wt. Per 100 Ft. With Couplings Attached	Weight Of Conduit & Conductors Per 100 Ft.
1/2"	0.815 in.	0.745 in.	60.0 lbs.	82.1 lbs.
3/4"	1.029 in.	0.954 in.	82.0 lbs.	122.8 lbs.
1"	1.290 in.	1.205 in.	116.0 lbs.	182.3 lbs.
1 1/4"	1.638 in.	1.553 in.	150.0 lbs.	267.3 lbs.
1 1/2"	1.883 in.	1.793 in.	182.0 lbs.	341.8 lbs.
2"	2.360 in.	2.266 in.	242.0 lbs.	503.8 lbs.
2 1/2"	2.857 in.	2.727 in.	401.0 lbs.	775.0 lbs.
3"	3.476 in.	3.346 in.	493.0 lbs.	1069.0 lbs.
3 1/2"	3.971 in.	3.841 in.	573.0 lbs.	1346.0 lbs.
4"	4.466 in.	4.336 in.	638.0 lbs.	1632.0 lbs.

ELECTRICAL METALLIC TUBING (EMT) – (Thin-Wall Conduit)

Nominal Conduit Size	Outside Diameter	Nominal Inside Diameter	Minimum Wt. Per 100 Ft. With Couplings Attached	Weight Of Conduit & Conductors Per 100 Ft.
3/8"	0.577 in.	0.493 in.	23.0 lbs.	36.6 lbs.
1/2"	0.706 in.	0.622 in.	28.5 lbs.	50.6 lbs.
3/4"	0.922 in.	0.824 in.	43.5 lbs.	84.3 lbs.
1"	1.163 in.	1.049 in.	64.0 lbs.	130.3 lbs.
1 1/4"	1.510 in.	1.380 in.	95.0 lbs.	212.3 lbs.
1 1/2"	1.740 in.	1.610 in.	110.0 lbs.	269.8 lbs.
2"	2.197 in.	2.067 in.	140.0 lbs.	401.8 lbs.
2 1/2"	2.875 in.	2.731 in.	205.0 lbs.	579.0 lbs.
3"	3.500 in.	3.356 in.	250.0 lbs.	826.3 lbs.
3 1/2"	4.000 in.	3.834 in.	325.0 lbs.	1098.0 lbs.
4"	4.500 in.	4.334 in.	370.0 lbs.	1364.0 lbs.

Dimensions taken from ANSI™ C80.3-1977.

Conduit plus weight of heaviest conductor combination as specified by the National Electrical Code. ANSI is a trademark of American National Standards Institute, Inc.

REFERENCE

Convenient Sizing Information

RIGID ALUMINUM CONDUIT

Nominal Conduit Size	Outside Diameter	Nominal Inside Diameter	Minimum Wt. Per 100 Ft. With Couplings Attached	Weight Of Conduit & Conductors Per 100 Ft.
1/2"	0.840 in.	0.632 in.	27.4 lbs.	49.5 lbs.
3/4"	1.050 in.	0.836 in.	36.4 lbs.	77.2 lbs.
1"	1.315 in.	1.063 in.	53.0 lbs.	119.3 lbs.
1 1/4"	1.660 in.	1.394 in.	69.6 lbs.	186.9 lbs.
1 1/2"	1.900 in.	1.624 in.	82.2 lbs.	242.0 lbs.
2"	2.375 in.	2.083 in.	115.7 lbs.	377.5 lbs.
2 1/2"	2.875 in.	2.489 in.	182.5 lbs.	556.5 lbs.
3"	3.500 in.	3.090 in.	238.9 lbs.	815.2 lbs.
3 1/2"	4.000 in.	3.570 in.	287.7 lbs.	1061.0 lbs.
4"	4.500 in.	4.050 in.	340.0 lbs.	1334.0 lbs.
5"	5.563 in.	5.073 in.	465.4 lbs.	2028.0 lbs.
6"	6.625 in.	6.093 in.	612.5 lbs.	2870.0 lbs.

Dimensions taken from ANSI™ C80.5-1977. Conduit plus weight of heaviest conductor combination as specified by the National Electrical Code.

SCHEDULE 40 PVC PLASTIC PIPE

Nominal Pipe Size	Outside Diameter	Wall Thickness	Weight Of Pipe	Weight Of Water
1/8"	.405 in.	.068 in.	.04 lbs./ft.	.02 lbs./ft.
1/4"	.540 in.	.088 in.	.07 lbs./ft.	.04 lbs./ft.
3/8"	.675 in.	.091 in.	.10 lbs./ft.	.08 lbs./ft.
1/2"	.840 in.	.109 in.	.15 lbs./ft.	.1 lbs./ft.
3/4"	1.050 in.	.113 in.	.2 lbs./ft.	.2 lbs./ft.
1"	1.315 in.	.133 in.	.3 lbs./ft.	.4 lbs./ft.
1 1/4"	1.660 in.	.140 in.	.4 lbs./ft.	.6 lbs./ft.
1 1/2"	1.900 in.	.145 in.	.5 lbs./ft.	.9 lbs./ft.
2"	2.375 in.	.154 in.	.6 lbs./ft.	1.4 lbs./ft.
2 1/2"	2.875 in.	.203 in.	1.0 lbs./ft.	2.1 lbs./ft.
3"	3.500 in.	.216 in.	1.3 lbs./ft.	3.2 lbs./ft.
3 1/2"	4.000 in.	.226 in.	1.6 lbs./ft.	4.3 lbs./ft.
4"	4.500 in.	.237 in.	1.9 lbs./ft.	5.5 lbs./ft.

ANSI is a trademark of American National Standards Institute, Inc.

REFERENCE

Convenient Sizing Information

ALL THREADED ROD (ATR)

Nominal Size and Thread	Root Area		Design Load (SF = 5)	
1/4" - 20	0.027 in. ²	0.174 cm ²	240 lbs.	1.07 kN
5/16" - 18	0.045 in. ²	0.290 cm ²	400 lbs.	1.78 kN
3/8" - 16	0.068 in. ²	0.438 cm ²	610 lbs.	2.71 kN

Dimensions taken from ANSI™ B1.1-1982 Unified Inch Screw Threads.
All threads are UNCR series.
Tabulated loads are based on an allowable tensile stress of 12000 psi (82.7 MPa) reduced by 25% resulting in 9000 psi (62 MPa). From ANSI®/MSS SP-58, Table 3.
ANSI is a trademark of American National Standards Institute, Inc.

MC CABLE

AWG Size	Nominal Outer Diameter in Inches	
	Insulated Ground	Bare Ground
14-2 Solid	.450	.430
14-3 Solid	.480	.435
14-4 Solid	.510	.485
12-2 Solid	.495	.465
12-3 Solid	.530	.500
12-4 Solid	.565	.560
10-2 Solid	.560	.520
10-3 Solid	.600	.550
10-4 Solid	.645	.615
8-2 Strd.	.710	.675
8-3 Strd.	.770	.710
8-4 Strd.	.835	.770
6-2 Strd.	.795	.755
6-3 Strd.	.865	.800
6-4 Strd.	.945	.865
4-2 Strd.	.945	.895
4-3 Strd.	1.035	.945
4-4 Strd.	1.135	1.035
2-2 Strd.	1.075	1.015
2-3 Strd.	1.180	1.075
2-4 Strd.	1.295	1.180

REFERENCE

Convenient Sizing Information

AC CABLE

Minimum External Diameter of Armor (Inches)										
Type Of Armored Cable	Type Of Circuit Conductor	AWG Size Of Circuit Conductors	Cable with Two Circuit Conductors and No Grounding Conductor		Cable with Three Circuit Conductors and No Grounding Conductor and Cable with Two Circuit Conductors and Grounding Conductor		Cable with Four Circuit Conductors and No Grounding Conductor and Cable with Three Circuit Conductors and a Grounding Conductor		Cable with Four Circuit Conductors and a Grounding Conductor	
			Solid	Stranded	Solid	Stranded	Solid	Stranded		Solid
ACTMM	THHN	14	0.433		0.453		0.486		0.522	
		12	0.467		0.489		0.520		0.545	
		10	0.476		0.500		0.541		0.587	
		8	0.570	0.604	0.601	0.637	0.654	0.695	0.714	0.759
		6		0.700		0.739		0.807		0.882
		4		0.836		0.885		0.970		1.066
		2		0.956		1.014		1.115		1.228

REFERENCE

The nVent CADDY Fastener Story

QUALITY CONTROL

Fasteners, manufactured by nVent CADDY, are produced from spring steel, galvanized steel, plastic, as well as other materials. We are known in the industry as a leader in the design and production of Spring Steel Fasteners. The following is the story of how we manufacture these quality Spring Steel Fasteners.

MANUFACTURING

The steel for Fasteners is procured in mill lots to AISI and nVent Standards; other materials are equally controlled.

LOAD RATING

Fasteners are designed with two load limits:

- 1) Static load limit is a rated stationary load limit for a fastener. nVent Standards require that test samples with stand a load equal to three times this catalog rating.
- 2) The ultimate static load limit is the rated stationary load limit which, if exceeded, may cause failure of the fastener. nVent Standards require that test samples with stand this catalog rating. Some Fasteners also are designed with an undefined rating and are to be used for positioning only with no loading on them.
- 3) Applications and load ratings may change without notice. Refer to instruction sheet in box or contact nVent for current load and application information.

Static load limit and ultimate static load limit values specify maximum allowable installed loads for user applications. These values are for loads applied VERTICALLY to the normal fastener installation except as may be diagrammed otherwise. Where the load rating of the Fastener exceeds that of the structural member, the lowest rated item must set the load limit.

NOTE: Fasteners are intended for support of electrical components at stationary loads. Not to be used for dynamic loads such as fluid and gas distribution components, etc.

IMPORTANT

Fasteners used with wire, rod, or threaded rod are designed for use with coarse round wire, hot rolled carbon steel bar, cold rolled carbon steel bar and threaded rod all meeting AISI specifications and tolerances.

REFERENCE

The nVent CADDY Fastener Story

QUALITY ASSURANCE

Incoming steel is sampled and inspected for conformance to AISI specifications and nVent Standards. Test fixtures and procedures for development and quality control are designed to simulate normal field applications. Fasteners are tested, on a sample basis, to nVent Standards by certified inspectors. Testing of specific quantities of Fasteners to destruction in special statistical audits ensures a continuous high level of quality.

HEAT TREATING

nVent CADDY Spring Steel Fasteners are heat treated in modern shaker hearth furnaces. Precision controls maintain heat treat operations within the established limits developed by nVent for Fasteners. nVent Standards incorporate consideration of fastener material and application.

Fasteners are conveyed directly from the high temperature furnace to the quench tank, through a cleaning cycle and into the tempering furnace. The complete heat treat cycle is automatically controlled.

PRODUCTION PRESSES

Fasteners are produced with modern presses and precision tooling. Presses and tools are designed for close tolerance stamping.

RESEARCH AND DEVELOPMENT

nVent Research and Development department is constantly working on new Fasteners and, at the same time, improving the present line. Starting with six basic Fasteners, the line now has several hundred basic types. The majority of the Fastener line is the result of nVent development of Fasteners to provide a solution for a customer's problem.

NOTE: Special applications not specified MUST be submitted to nVent for engineering approval and load rating.

All cULus Listed Fasteners meet the requirements of one of the following UL standards: UL1565, UL2239 or UL514B.

MATERIALS – METALS

Steel

Steel is an alloy of iron and other elements, the most common being Carbon. Varying the amount of alloying elements and the form of their presence in the steel controls qualities such as the hardness, ductility, tensile strength and corrosion resistance of the resulting steel.

Stainless Steel

Stainless Steel is an alloy of iron and carbon that is more resistant to rust, staining and corrosion than regular steel.

Stainless Steel 304 (1.4301)

The most familiar stainless steel is Type 304, containing 18-20% chromium and 8-10% nickel.

- Also referred to as 'A2'

Stainless Steel 316 (1.4401)

The second most common stainless steel is 316, also called marine grade stainless, used primarily for its increased resistance to corrosion.

- Also referred to as 'A4'

Spring Steel

Spring steel is an alloy of iron and Carbon. Spring steel alloys can be easily formed into complex shapes, and then heat-treated to greatly increase strength.

*Note: Spring steel Fasteners are for indoor use in non-corrosive environments. Mild steel Fasteners can be used outdoors in humid or mildly corrosive environments. Not to be used in certain areas such as over indoor pools, etc.

Stainless Spring Steel 301

A highly ductile steel used on formed products that hardens rapidly during mechanical working. Stainless 301 has better wear resistance and fatigue strength than Stainless 304 or standard Spring Steel.

Cast Iron

Cast Iron is a commercial alloy of iron, carbon and silicon that is cast in a mold. This results in a product that is hard, brittle, non-malleable and incapable of being hammer-welded but more easily fusible than steel.

REFERENCE

Materials & Finishes

MATERIALS – PLASTICS AND RUBBERS

Plastics versus thermosets

- Thermoplastics will melt and flow when heated.
- Thermosets have undergone an irreversible chemical reaction and additional heat will not melt them further.

Polyethylene (PE)

Polyethylene is a tough, light, flexible synthetic resin and is the most common thermoplastic. Many different grades exist with a broad range of physical properties.

Polypropylene (PP)

Polypropylene is a thermoplastic that is light, rugged and resistant to many chemical solvents, bases and acids. It is typically tough and flexible.

Polyvinyl Chloride (PVC)

Polyvinyl chloride (abbreviated PVC), is a thermoplastic made from a tough, chemically resistant synthetic resin. Unplasticized PVC is stiff and strong, but can be made softer and more flexible by the addition of plasticizers.

EPDM Rubber

EPDM (Ethylene Propylene Diene Monomer) is a thermoset elastomer that is inherently resistant to ozone, water and weather, and characterized by a wide range of applications.

SBR Rubber

SBR (Styrene Butadiene Rubber) is the most common type of synthetic rubber. This thermoset has good abrasion resistance, flexibility, and aging stability when protected by additives.

Nylon

Nylon is part of a family of thermoplastics known generically as polyamides. It is generally characterized by its durability, high elongation and excellent abrasion resistance.

Polyamide

See nylon

Xenoy

Xenoy is a thermoplastic blend that offers good chemical resistance, great impact resistance (even at low temperatures), and some heat resistance in conditions that require a high degree of toughness.

Polyisocyanurate

Polyisocyanurate (also called PIR, polyiso, or ISO) is a cellular, thermoset that is typically produced as a foam and used in rigid thermal insulation. As a result of its excellent thermal insulating efficiency, polyiso foam has become the standard for low temperature insulation applications.

Hydrous Calcium Silicate

Hydrous calcium silicate is an asbestos-free insulating material that can be molded into rigid shapes and forms for applications where precise temperature control, personnel protection and energy savings are required.

FINISHES

Painted

Paint is any liquid composition, which after application to a surface in a thin layer, is converted to a solid film. It is most commonly used to protect, color or provide texture to objects.

nVent CADDY ARMOUR

The Armour coating system features bi-metallic corrosion protection with an inorganic basecoat for sacrificial protection and an organic topcoat for barrier protection. The nVent standard for Armour includes at least 1,000 hours resistance against red rust when tested per the ASTM B117 and DIN 50021 salt spray tests. Armour is RoHS compliant.

Electro-galvanized (EG)

ASTM B633

This corrosion protective coating is applied after the fabrication of steel or malleable iron parts and uses an electrolytic plating process that deposits zinc. A second passivation coating of chromate is then applied for additional protection. Zinc electroplate products are recommended for indoor and mildly corrosive applications.

Pre-galvanized Zinc (PG)

ASTM A653/A653M

Pre-galvanized zinc is produced by continuously rolling steel coils or sheets through molten zinc at the mills. The coils or sheets are slit to size and fabricated by forming, shearing or punching to produce the finished product. During fabrication cut edges are not generally zinc coated; however, the zinc near the uncoated metal

becomes a sacrificial anode to protect the bare areas.

Pre-galvanized zinc products are generally recommended for indoor use on mildly corrosive environments.

Hot Dip Galvanized Zinc (HDG)

ASTM A123

After a product has finished its fabrication process, it is dipped into a bath of molten zinc. The zinc completely coats all edges and surfaces. Zinc thickness is controlled by the time the part is immersed in the molten zinc bath. Hot dip galvanized zinc products are recommended for indoor, outdoor and mildly corrosive environments.

Black Oxide

ASTM D769

Black oxide or blackening is a conversion coating for ferrous materials, copper and copper based alloys, zinc, powdered metals, and silver solder. It is used to add mild corrosion resistance and for appearance.

Copper Electro-Plated

Copper plating is the process in which a thin layer of copper is deposited on an item via an electric current.

Epoxy Powder Coated

Epoxy powder coating is applied electrostatically as a free-flowing, dry powder and finished by curing under heat to form a "skin". It is typically used to create a durable, hard wearing finish that is tougher than conventional paint.

Index

Part No.	Page	Part No.	Page	Part No.	Page
0070037EG	12-8	0413710PL	2-45	4G16	11-24
0070050EG	12-8	0415004PL	2-45	4G162	11-24
0070075EG	12-8	0415006PL	2-45	4G162WH	11-24
0070100EG	12-8	0422520EG	2-45	4G16H	11-24
0070125EG	12-8	0425020EG	2-45	4G16HWH	11-24
0070150EG	12-8	0425025EG	2-45	4G16LN	11-23
0070200EG	12-8	0425030EG	2-45	4G16LS	11-23
0100037EG	2-47	0431602EG	2-45	4G16WH	11-24
0100037PL	2-47	0502506EG	2-42	4G24	11-25
0100050EG	2-47	0502510EG	2-42	4G8	11-26
0100050PL	2-47	0503706EG	2-42	4G8S7	11-26
0100062EG	2-47	0503710EG	2-42	4G8S7WH	11-26
0100062PL	2-47	0503712EG	2-42	4G8WB	11-26
0100075EG	2-47	0505006EG	2-42	4G8WH	11-26
0100075PL	2-47	0505010EG	2-42	4G8WHWB	11-26
010H0037EG	2-48	0505012EG	2-42	4G9	11-25
010H0050EG	2-48	0506206EG	2-42	4G9LS	11-25
010H0062EG	2-48	0506210EG	2-42	4H1318	2-16
0110037EG	2-48	0506212EG	2-42	4H24	2-16
0110037PL	2-48	0507510EG	2-42	4H24SS	2-16
0110050EG	2-48	0507512EG	2-42	4H24ST3	1-15
0110050PL	2-48	0508706EG	2-42	4H58	2-16
0110062EG	2-48	0508710EG	2-42	4H58SS	2-16
0110062PL	2-48	0513702PL	2-42	4H58ST3	1-15
0120037EG	2-48	2B15LS	11-15	4H912	2-16
0120050EG	2-48	2BRT12	6-54	4H912SS	2-16
0250025EG	2-43	2BRT20	6-54	4J2438	2-21
0250037EG	2-43	2BRT32	6-54	4J2438S	2-21
0250050EG	2-43	2BRT8	6-54	4LCB	11-16
0250062EG	2-43	2FMP28	6-55	4QCN	14-10
0250075EG	2-43	2G9	11-26	4QTI	2-35
025R3725EG	2-43	2G9S10	11-26	4QTI24	2-17
025R5037EG	2-43	2G9WB	11-26	4QTI58	2-17
035RS0600EG	2-9	2H4	2-16	4QTI912	2-17
035RS0800EG	2-9	4ACS	11-6	4QTIAFAB3	2-38
035RS1000EG	2-9	4B15LS	11-15	4QTIB	2-36
035RS1200EG	2-9	4B2LS	11-15	4QTIBC	2-18
035RS1400EG	2-9	4BRT20	6-54	4QTIBSF	2-36
035RS1600EG	2-9	4BRT20WS	6-54	4QTIGBSF	2-37
035RS1800EG	2-9	4BRT32	6-54	4QTIO	2-38
0413704PL	2-45	4BRT32WS	6-54	4TGS	11-28
0413706PL	2-45	4BRT64	6-54	4TI	2-32
0413708PL	2-45	4EBN	2-44	4TI24	2-16

Index

Part No.	Page	Part No.	Page	Part No.	Page
4TI58.....	2-16	6MCPNAM.....	1-17	12P58.....	1-3
4TI912.....	2-16	6MF.....	5-25	12P58SM.....	1-4
4TIAFAB3.....	2-34	6QCN.....	14-10	12P912.....	1-3
4TIB.....	2-32	6T.....	2-32	12P912SM.....	1-4
4TIBGBSF.....	2-33	6TA24.....	2-16	12PATA.....	11-9
4TIBSF.....	2-33	6TA58.....	2-16	12PF.....	5-26
4TIO.....	2-34	6TB.....	2-32	12PSF.....	1-16
4TW.....	2-44	6TI.....	2-32	16D15L.....	11-15
4WN.....	11-28	6TI24.....	2-16	16M.....	1-34
4Z34.....	2-41	6TI58.....	2-16	16M24.....	1-6
4Z3412P.....	1-28	6TI912.....	2-16	16M24SM.....	1-7
4Z3416M.....	1-27	6TIAFAB3.....	2-34	16M4I.....	1-34
4Z3416P.....	1-28	6TIB.....	2-32	16M58.....	1-6
4Z346M.....	1-27	6TIBGBSF.....	2-33	16M58SM.....	1-7
4Z34812M.....	1-27	6TIBSF.....	2-33	16M912.....	1-6
4Z348P.....	1-28	6TIO.....	2-34	16M912SM.....	1-7
4Z4S.....	2-41	6W.....	2-44	16MATA.....	11-8
5HCD.....	3-10	8D15L.....	11-15	16MB18.....	1-44
5HCS.....	3-10	8P.....	1-33	16MB1824.....	1-43
5QCN.....	14-10	8P12P.....	1-33	16MB1824CO.....	1-44
6A24.....	2-17	8P16P.....	1-33	16MB1858.....	1-43
6AB.....	2-28	8P24.....	1-3	16MB18A.....	1-40
6ASF.....	2-28	8P24SM.....	1-4	16MB18ACO.....	1-42
6M.....	1-34	8P4I.....	1-33	16MB18CO.....	1-45
6M24.....	1-6	8P58.....	1-3	16MB18CPNAM.....	1-47
6M24SM.....	1-7	8P58SM.....	1-4	16MB18XA.....	1-41
6M3B18ACO.....	1-42	8P8P.....	1-33	16MCPNAM.....	1-17
6M3B18CO.....	1-46	8P912.....	1-3	16MF.....	5-25
6M4I.....	1-34	8P912SM.....	1-4	16MSF.....	1-15
6M58.....	1-6	8PATA.....	11-9	16P.....	1-33
6M58SM.....	1-7	8PATs.....	11-10	16P16P.....	1-33
6M912.....	1-6	8PF.....	5-26	16P24.....	1-3
6M912SM.....	1-7	8QCN.....	14-10	16P24SM.....	1-4
6MATA.....	11-8	8Z34.....	2-41	16P4I.....	1-33
6MATS.....	11-9	8Z34812M.....	1-27	16P58.....	1-3
6MB18.....	1-44	8Z4S.....	2-41	16P58SM.....	1-4
6MB1824.....	1-43	12D15L.....	11-15	16P912.....	1-3
6MB1858.....	1-43	12P.....	1-33	16P912SM.....	1-4
6MB1858CO.....	1-44	12P12P.....	1-33	16PATA.....	11-9
6MB18A.....	1-40	12P16P.....	1-33	16PF.....	5-26
6MB18ACO.....	1-42	12P24.....	1-3	16PSF.....	1-16
6MB18CO.....	1-45	12P24SM.....	1-4	20D15L.....	11-15
6MB18CPNAM.....	1-47	12P4I.....	1-33	20M.....	1-34

Index

Part No.	Page	Part No.	Page	Part No.	Page
20M24.....	1-6	512HDTC.....	11-18	812MB1858CO.....	1-44
20M24SM.....	1-7	512HDXT.....	11-20	812MB188Z.....	1-44
20M4I.....	1-34	512.....	11-17	812MB18A.....	1-40
20M58.....	1-6	512SA.....	11-19	812MB18ACO.....	1-42
20M58SM.....	1-7	512SA12.....	11-19	812MB18CO.....	1-45
20M912.....	1-6	512SA48.....	11-19	812MB18CPNAM.....	1-47
20M912SM.....	1-7	512SAT.....	11-19	812MB18S.....	1-40
20MCPNAM.....	1-17	512TC.....	11-17	812MB18SCO.....	1-42
20MF.....	5-25	512X.....	11-19	812MB18XA.....	1-41
24M.....	1-34	515.....	11-2	812MCPNAM.....	1-17
24M24.....	1-6	515A.....	11-2	812MF.....	5-25
24M24SM.....	1-7	515AWHA.....	11-2	812MSF.....	1-15
24M4I.....	1-34	517A.....	11-3	1224TI.....	2-19
24M58.....	1-6	517B.....	11-3	1226A.....	2-19
24M58SM.....	1-7	517C.....	11-3	1226T.....	2-19
24M912.....	1-6	520.....	11-3	1226TI.....	2-19
24M912SM.....	1-7	528.....	11-5	1236M.....	1-23
24MCPNAM.....	1-17	708.....	2-29	1616M.....	1-36
32M.....	1-34	708AB.....	2-30	1620M.....	1-36
32M24.....	1-6	708AFAB3.....	2-31	3508P.....	5-25
32M24SM.....	1-7	708AO.....	2-31	5288P.....	11-5
32M4I.....	1-34	708GBSF.....	2-30	12312P.....	1-23
32M58.....	1-6	708SF.....	2-29	12316M.....	1-23
32M58SM.....	1-7	740.....	2-49	16812M.....	1-36
32M912.....	1-6	770.....	11-11	35012P.....	5-25
32M912SM.....	1-7	771.....	11-10	35016M.....	5-24
122.....	2-12	781.....	5-36	35016P.....	5-25
123.....	2-13	812M.....	1-34	51220.....	11-17
166M.....	1-36	812M1318.....	1-6	51230.....	11-17
304B2.....	5-29	812M24.....	1-6	70824.....	2-18
350.....	5-16	812M24SM.....	1-7	70858.....	2-18
449.....	5-24	812M4I.....	1-34	122708.....	2-19
459.....	5-34	812M58.....	1-6	123812M.....	1-23
510HD.....	11-21	812M58SM.....	1-7	389001.....	12-5
510HDTC.....	11-21	812M6MB18CO.....	1-45	389002.....	12-5
51220A.....	11-18	812M912.....	1-6	389003.....	12-5
512A.....	11-18	812M912SM.....	1-7	389004.....	12-5
512ATC.....	11-18	812MATA.....	11-8	389005.....	12-5
512HD.....	11-18	812MATS.....	11-9	389006.....	12-5
512HDEEP.....	11-18	812MB18.....	1-44	389007.....	12-5
512HDEEPTC.....	11-18	812MB1824.....	1-43	389008.....	12-5
512HDFM35.....	11-11	812MB1824CO.....	1-44	389009.....	12-5
512HDFM70.....	11-11	812MB1858.....	1-43	389011.....	12-5

Index

Part No.	Page	Part No.	Page	Part No.	Page
389012	12-5	365M0050EG	2-25	A1FF1G	4-8
389013	12-5	365M0050PL	2-25	A1FF1GS	4-8
389014	12-5	A121000PG	14-5	A1FF2G	4-8
389015	12-5	A12AH100PG	14-6	A1FFV1G	4-9
389017	12-5	A12AH200GN	14-6	A1FFV2G	4-9
389018	12-5	A12AH200PG	14-6	A1SD0G	4-3
389069	12-6	A12H1000GN	14-5	A1SD0N	4-3
389071	12-6	A12H1000HD	14-5	A1SD0NS	4-3
708912	2-18	A12H1000PG	14-5	A1SD1N	4-2
1450037EG	2-54	A12H1000S4	14-5	A1SF0G	4-3
1450050EG	2-54	A12H2000GN	14-5	A1SF0GS	4-3
2000037EG	2-8	A12H2000HD	14-5	A1SF0GSBUSP250	4-3
200RS375	14-24	A12H2000PG	14-5	A1SF0N	4-3
200RS500	14-24	A141000PG	14-5	A1SF1G	4-2
3000037EG	2-2	A14H1000GN	14-5	A1SF1GS	4-2
3000037PL	2-2	A14H1000PG	14-5	A1SF1GSP250	4-2
3000050EG	2-2	A14H2000GN	14-5	A1SF2G	4-2
3000050PL	2-2	A14H2000PG	14-5	A1SF2GS	4-2
3000062EG	2-2	A1B1624	4-7	A1SF3G	4-2
3000062PL	2-2	A1B1624SP250	4-7	A1SFV1G	4-2
3000075EG	2-2	A1BD0N	4-6	A1SFV1GS	4-2
3000075PL	2-2	A1BF0G	4-6	A1SFV2G	4-2
3000087EG	2-2	A1BF0G40N	4-7	A1SFV2GS	4-2
3000087PL	2-2	A1BF0GD0N	4-7	A3308AP100	2-46
3050037S4	2-4	A1BF0GD0NS	4-7	A927W001P100	13-21
3050050S4	2-4	A1BF0GS	4-6	A927W002P100	13-21
3100037EG	2-3	A1BF1G	4-4	A927W003P100	13-21
3100037PL	2-3	A1BF1G41N	4-5	A927W004P100	13-21
3100050EG	2-3	A1BF1G51N	4-5	A927W005P100	13-21
3100050PL	2-3	A1BF1GD1N	4-5	A927W006P100	13-21
3150037EG	2-12	A1BF1GF1N	4-5	A927W007P100	13-21
3150037PL	2-12	A1BF1GS	4-4	A927W008P100	13-21
350812M	5-24	A1BF2G	4-4	A927W009P100	13-21
3520100PL	2-25	A1BF2G51N	4-5	A927W010P100	13-21
3520200PL	2-25	A1BF2GD1N	4-5	A927W011P100	13-21
3520300PL	2-25	A1BF2GS	4-4	A927W012P100	13-21
3650037CP	2-24	A1BF3G	4-4	A927W013P100	13-21
3650037EG	2-24	A1BFV1G	4-6	A927W014P100	13-21
3650037PL	2-24	A1BFV1GDV1N	4-4	A927W016P100	13-21
365M0037CP	2-25	A1BFV1GDV1NS	4-4	A927W018P100	13-21
365M0037EG	2-25	A1BFV1GS	4-6	A927W019P100	13-21
365M0037PL	2-25	A1BFV2G	4-6	A927W020P100	13-21
365M0050CP	2-25	A1F1218	4-10	A927W021P100	13-21

Index

Part No.	Page	Part No.	Page	Part No.	Page
A927W022P100 . . .	13-21	BC12PSM	1-5	C12H1000GN	14-6
AB	2-40	BC130037EG	2-7	C12H1000PG	14-6
AB375	2-40	BC130050EG	2-7	C12H2000GN	14-6
ABGBSF	2-39	BC140037EG	2-8	C12H2000PG	14-6
ABS1	10-4	BC140050EG	2-8	C141000PG	14-7
ABS2	10-4	BC16A000EG	14-23	C14H1000GN	14-6
ABSF	2-39	BC16M	1-8	C14H1000PG	14-6
ABTSF	2-35	BC16MSM	1-9	C14H1000S4	14-6
ADK421	14-9	BC16P	1-4	C14H2000GN	14-6
ADK421GN	14-9	BC16PSM	1-5	C14H2000PG	14-6
ADK421GY	14-9	BC17A000EG	14-22	C23	5-15
ADK421RD	14-9	BC17D000EG	14-22	C2416SM	1-8
AF14	2-13	BC180037EG	14-24	C24812SM	1-8
AF144TI	2-20	BC200	2-5	C4	5-15
AF146T	2-20	BC200000EG	14-23	C5816SM	1-8
AF146TI	2-20	BC200CD0B	1-2	C58812SM	1-8
AF14708	2-20	BC200CD1B	1-2	C6	5-15
AFAB3	2-40	BC200CD2.5B	1-2	C91216SM	1-8
AFAB4	2-40	BC200CD2B	1-2	C912812SM	1-8
AFAB6	2-40	BC20M	1-8	CA0025EG	2-50
AMR1020SG	4-11	BC20MSM	1-9	CA0037EG	2-50
AMR1024DG	4-11	BC23A000EG	14-25	CA0050EG	2-50
AMR1224RO	4-11	BC24M	1-8	CADLOOP8	6-60
AMR1224SG	4-11	BC24MSM	1-9	CADTIESC11CBAP . . .	6-61
AMR1224TG	4-11	BC260025EG	2-3	CADTIESC11CNAP . . .	6-61
AO	2-41	BC32M	1-8	CADTIESC11CRDP . . .	6-61
AOL12P	1-19	BC32MSM	1-9	CADTIESC11DBAP . . .	6-61
AOL16P	1-19	BC400	2-5	CADTIESC11DNAP . . .	6-61
AOL812M	1-18	BC812M	1-8	CADTIESC11DRDP . . .	6-61
AOL8P	1-19	BC812MSM	1-9	CADTIESC11MBAP . . .	6-61
AR812	5-34	BC8P	1-4	CADTIESC11MNAP . . .	6-61
ATA4I	11-6	BCSP45	1-48	CADTIESC11MRDP . . .	6-61
ATS4I	11-7	BCSP45RS25	1-48	CADTIESC14CBAP . . .	6-61
B18SBT18	1-41	BCSP612	1-48	CADTIESC14CNAP . . .	6-61
B18SBT184Z	1-45	BCSPC1	1-48	CADTIESC14CRDP . . .	6-61
B18SBT18CPNAM . . .	1-47	BCSPC16M	1-49	CADTIESC14DBAP . . .	6-61
B18SBT18TI	1-41	BCSPC2	1-49	CADTIESC14DNAP . . .	6-61
BC	2-5	BG16	5-18	CADTIESC14DRDP . . .	6-61
BC100000EG	2-6	BG24	5-18	CADTIESC14MBAP . . .	6-61
BC101500EG	2-6	BGC	5-18	CADTIESC14MNAP . . .	6-61
BC110000EG	2-7	BX435	5-11	CADTIESC14MRDP . . .	6-61
BC120000EG	2-7	BX435RD	5-10	CADTIESC8CBAP	6-61
BC12P	1-4	C121000PG	14-7	CADTIESC8CNAP	6-61

Index

Part No.	Page	Part No.	Page	Part No.	Page
CADTIESC8CRDP	6-61	CAT16HPBC200	6-11	CAT32HP123	6-21
CADTIESC8DBAP	6-61	CAT16HPBC200B	6-12	CAT32HP24	6-17
CADTIESC8DNAP	6-61	CAT16HPBCB	6-15	CAT32HP24SM	6-16
CADTIESC8DRDP	6-61	CAT16HPBU	6-10	CAT32HP4Z34	6-22
CADTIESC8MBAP	6-61	CAT16HPCD1B	6-27	CAT32HP58	6-17
CADTIESC8MNAP	6-61	CAT16HPESC	6-28	CAT32HP58SM	6-16
CADTIESC8MRDP	6-61	CAT16HPGBSF	6-24	CAT32HP6Z34	6-22
CAT100CM	6-51	CAT16HPGR	6-10	CAT32HP8Z34	6-22
CAT12	6-43	CAT16HPOR	6-10	CAT32HP912	6-17
CAT1224	6-46	CAT16HPRD	6-10	CAT32HP912SM	6-16
CAT1224SM	6-45	CAT16HPSF	6-23	CAT32HPAB	6-25
CAT124Z34	6-48	CAT16HPTS	6-29	CAT32HPAF14	6-20
CAT1258	6-46	CAT16HPVF14	6-19	CAT32HPAFAB3	6-26
CAT1258SM	6-45	CAT16HPWH	6-10	CAT32HPAFAB4	6-26
CAT128Z34	6-48	CAT16HPYL	6-10	CAT32HPAFAB6	6-26
CAT12912	6-46	CAT200CMLN	6-50	CAT32HPBA	6-2
CAT12912SM	6-45	CAT21HP123	6-21	CAT32HPBA4Z34	6-22
CAT12AB	6-49	CAT21HP24	6-17	CAT32HPBC	6-14
CAT12AF14	6-47	CAT21HP24SM	6-16	CAT32HPBC200	6-11
CAT12AFAB3	6-49	CAT21HP4Z34	6-22	CAT32HPBC200B	6-12
CAT12BC	6-44	CAT21HP58	6-17	CAT32HPBCB	6-15
CAT12BC200	6-44	CAT21HP58SM	6-16	CAT32HPBU	6-2
CAT12BC200B	6-45	CAT21HP6Z34	6-22	CAT32HPCD1B	6-27
CAT12BCB	6-44	CAT21HP8Z34	6-22	CAT32HPD1BC2	6-13
CAT12CD1B	6-47	CAT21HP912	6-17	CAT32HPD1M24	6-18
CAT12SF	6-48	CAT21HP912SM	6-16	CAT32HPDCM2	6-30
CAT12VF14	6-46	CAT21HPAB	6-25	CAT32HPDCM3	6-30
CAT16HP	6-10	CAT21HPAF14	6-20	CAT32HPDCM4	6-30
CAT16HP123	6-21	CAT21HPAFAB3	6-26	CAT32HPDFM2	6-31
CAT16HP24	6-17	CAT21HPAFAB4	6-26	CAT32HPDFM3	6-31
CAT16HP24SM	6-16	CAT21HPAFAB6	6-26	CAT32HPDFM4	6-31
CAT16HP4Z34	6-22	CAT21HPBC	6-14	CAT32HPESC	6-28
CAT16HP58	6-17	CAT21HPBC200	6-11	CAT32HPGBSF	6-24
CAT16HP58SM	6-16	CAT21HPBC200B	6-12	CAT32HPGR	6-2
CAT16HP6Z34	6-22	CAT21HPBCB	6-15	CAT32HPOR	6-2
CAT16HP8Z34	6-22	CAT21HPCD1B	6-27	CAT32HPRD	6-2
CAT16HP912	6-17	CAT21HPD1BC2	6-13	CAT32HPSCM2	6-30
CAT16HP912SM	6-16	CAT21HPD1M24	6-18	CAT32HPSCM3	6-30
CAT16HPAB	6-25	CAT21HPESC	6-28	CAT32HPSCM4	6-30
CAT16HPAF14	6-20	CAT21HPSF	6-23	CAT32HPSF	6-23
CAT16HPAFAB3	6-26	CAT21HPVF14	6-19	CAT32HPSFM2	6-31
CAT16HPBA	6-10	CAT300CMLN	6-50	CAT32HPSFM3	6-31
CAT16HPBC	6-14	CAT32HP	6-2	CAT32HPSFM4	6-31

Index

Part No.	Page	Part No.	Page	Part No.	Page
CAT32HPSWM2	6-32	CAT600R	6-63	CAT64HPSWM2	6-32
CAT32HPSWM3	6-32	CAT600RKIT	6-63	CAT64HPSWM3	6-32
CAT32HPSWM4	6-32	CAT600WM	6-64	CAT64HPSWM4	6-32
CAT32HPVF14	6-19	CAT64HP	6-10	CAT64HPVF14	6-19
CAT32HPWH	6-2	CAT64HP123	6-21	CAT64HPWH	6-10
CAT32HPWH4Z34	6-22	CAT64HP24	6-17	CAT64HPYL	6-10
CAT32HPYL	6-2	CAT64HP24SM	6-16	CATCR50	6-58
CAT425	6-52	CAT64HP4Z34	6-22	CATHBA	6-42
CAT425A6	6-52	CAT64HP58	6-17	CATHBA3	6-42
CAT425BC	6-53	CAT64HP58SM	6-16	CATHBA6	6-42
CAT425BC200	6-54	CAT64HP6Z34	6-22	CATHBA8	6-42
CAT425WM	6-53	CAT64HP8Z34	6-22	CATHP123	6-37
CAT48HP	6-10	CAT64HP912	6-17	CATHP24	6-36
CAT48HP123	6-21	CAT64HP912SM	6-16	CATHP24SM	6-35
CAT48HP24	6-17	CAT64HPAB	6-25	CATHP4Z34	6-38
CAT48HP24SM	6-16	CAT64HPAFAB3	6-26	CATHP58	6-36
CAT48HP4Z34	6-22	CAT64HPAFAB4	6-26	CATHP58SM	6-35
CAT48HP58	6-17	CAT64HPAFAB6	6-26	CATHP8Z34	6-38
CAT48HP58SM	6-16	CAT64HPBA	6-10	CATHP912	6-36
CAT48HP6Z34	6-22	CAT64HPBC	6-14	CATHP912SM	6-35
CAT48HP8Z34	6-22	CAT64HPBC200	6-11	CATHPA4	6-40
CAT48HP912	6-17	CAT64HPBC200B	6-12	CATHPA6	6-40
CAT48HP912SM	6-16	CAT64HPBCB	6-15	CATHPABSF	6-40
CAT48HPAB	6-25	CAT64HPBU	6-10	CATHPAN	6-40
CAT48HPAFAB3	6-26	CAT64HPCD1B	6-27	CATHPBC	6-34
CAT48HPAFAB4	6-26	CAT64HPD1BC2	6-13	CATHPBC200	6-33
CAT48HPAFAB6	6-26	CAT64HPD1M24	6-18	CATHPBC200B	6-33
CAT48HPBA	6-10	CAT64HPDCM2	6-30	CATHPBCB	6-34
CAT48HPBC	6-14	CAT64HPDCM3	6-30	CATHPCD0B	6-39
CAT48HPBC200	6-11	CAT64HPDCM4	6-30	CATHPCD1B	6-39
CAT48HPBC200B	6-12	CAT64HPDFM2	6-31	CATHPCD2.5B	6-39
CAT48HPBCB	6-15	CAT64HPDFM3	6-31	CATHPCD2B	6-39
CAT48HPBU	6-10	CAT64HPDFM4	6-31	CATHPCD3B	6-39
CAT48HPCD1B	6-27	CAT64HPGR	6-10	CATHPESC	6-38
CAT48HPD1BC2	6-13	CAT64HPOR	6-10	CATHPM123	6-5
CAT48HPD1M24	6-18	CAT64HPRD	6-10	CATHPM24	6-3
CAT48HPGR	6-10	CAT64HPSCM2	6-30	CATHPM24SM	6-3
CAT48HPOR	6-10	CAT64HPSCM3	6-30	CATHPM4Z34	6-4
CAT48HPRD	6-10	CAT64HPSCM4	6-30	CATHPM58	6-3
CAT48HPSF	6-23	CAT64HPSF	6-23	CATHPM58SM	6-3
CAT48HPVF14	6-19	CAT64HPSFM2	6-31	CATHPM8Z34	6-4
CAT48HPWH	6-10	CAT64HPSFM3	6-31	CATHPM912	6-3
CAT48HPYL	6-10	CAT64HPSFM4	6-31	CATHPM912SM	6-3

Index

Part No.	Page	Part No.	Page	Part No.	Page
CATHPMA4	6-7	CD0BCPNAM	1-18	CL100000PS	14-11
CATHPMA6	6-7	CD0BSF	1-16	CM2416M	1-5
CATHPMA8	6-7	CD0BSS	1-35	CM24812M	1-5
CATHPMABSF	6-6	CD0BZSF	1-17	CM24S	2-15
CATHPMAF14	6-5	CD1B	1-35	CM5816M	1-5
CATHPMAN	6-7	CD1B37	1-35	CM58812M	1-5
CATHPMBC	6-8	CD1BCPNAM	1-18	CM58S	2-15
CATHPMBC200	6-9	CD1BSF	1-16	CM91216M	1-5
CATHPMBC200B	6-9	CD1BSS	1-35	CM912812M	1-5
CATHPMBCB	6-8	CD2.5B	1-35	CM912S	2-15
CATHPMCD0B	6-6	CD2.5B37	1-35	CNB12P	1-20
CATHPMCD1B	6-6	CD2.5BSS	1-35	CNB812M	1-19
CATHPMCD2.5B	6-6	CD2B	1-35	CNB8P	1-20
CATHPMCD2B	6-6	CD2B37	1-35	CONB122000PG	14-8
CATHPMCD3B	6-6	CD2BSF	1-16	CPNAM	2-24
CATHPMESC	6-5	CD2BSS	1-35	CRA36SS38L2	13-21
CATHPMS4	6-7	CD3B	1-35	CRA36SS38L3	13-21
CATHPMVF14	6-4	CD3B37	1-35	CRA36SS38L4	13-21
CATHPPLR	6-42	CD3BSS	1-35	CRAU24EB1C	13-20
CATHPS4	6-41	CD4B	1-35	CRAU24EB1CR2	13-20
CATHPTM	6-41	CD4B37	1-35	CRAU24PW3J	13-20
CATHPVF14	6-37	CD4BSS	1-35	CRAU24PW3JR2	13-20
CATTBCM	6-51	CD5B	1-35	CRAU24PW8S	13-20
CATWCM	6-52	CD5B37	1-35	CRAU24PW8SR2	13-20
CCS812	5-33	CD5BSS	1-35	CRAU24TW1C	13-20
CCT125X12	1-51	CD6B	1-35	CRAU24TW1CR2	13-20
CCT125X24	1-51	CD6BSS	1-35	CRAU24TW2F	13-20
CCT125X36	1-51	CD7B	1-35	CRAU24TW2FR2	13-20
CCT125X96	1-51	CD7BSS	1-35	CRAU24TW3J	13-20
CCT1X15	1-50	CD8B	1-35	CRAU24TW3JR2	13-20
CCT1X30	1-50	CD8BSS	1-35	CRAU24TW4G	13-20
CCT1X45	1-50	CD9B	1-35	CRAU24TW4GR2	13-20
CCT1X90	1-50	CD9BSS	1-35	CRAU26ST2F	13-20
CCT2X12	1-52	CER4	5-19	CRAU26ST2FR2	13-20
CCT2X24	1-52	CFEB05	9-24	CRAU26STCR2F	13-20
CCT2X36	1-52	CG4	5-27	CRAU26STCR2FR2	13-20
CCT2X96	1-52	CHB	11-20	CRAU26SW12C	13-20
CCT4X12	1-53	CHBTC	11-20	CRAU26SW12CR2	13-20
CCT4X24	1-53	CJ6	5-19	CRLA37EG	8-4
CCT4X36	1-53	CJ6IN	5-19	CRLAKITA	8-4
CCT4X96	1-53	CJ6S	5-20	CRLB37EG	8-2
CD0B	1-35	CJ6STS	5-21	CRLB50EG	8-2
CD0B37	1-35	CL100000EG	14-11	CRLC37EG	8-7

Index

Part No.	Page	Part No.	Page	Part No.	Page
CRLC37L1	8-7	CSBBRS1EG.....	15-17	CSBU2.....	15-7
CRLJ37EG	8-3	CSBBRS2EG.....	15-18	CSBURC12.....	15-13
CRLM37EG	8-6	CSBBRS3EG.....	15-18	CSBURC12SS	15-13
CRLM37EG.....	8-5	CSBBS121836.....	15-17	CSBURC34.....	15-13
CRLM50EG.....	8-5	CSBC48.....	15-16	CSBURC38.....	15-13
CRLMIP.....	8-5	CSBCAB030037EG... 2-49		CSBURC38SS	15-13
CRLN37EG.....	8-11	CSBCAB037550EG... 2-49		CSBURC58.....	15-13
CRLP250L18	8-8	CSBCAB045050EG... 2-49		CSBURC58SS	15-13
CRLP250L38	8-8	CSBCAB047562EG... 2-49		CSBURC78.....	15-13
CRLP250L50	8-8	CSBCAB055050EG... 2-49		CSBURCR12.....	15-12
CRLS37EG	8-10	CSBCAB055075EG... 2-49		CSBURCR38.....	15-12
CRLSL37EG	8-10	CSBCAB060062EG... 2-49		CSBURCR58.....	15-12
CRLW37EG.....	8-6	CSBCAB062575EG... 2-49		CSBUS1	15-8
CRLW50EG.....	8-6	CSBCAS025037EG... 2-50		CSBUS1PA	15-6
CS16	5-22	CSBCAS030050EG... 2-50		CSBUS2	15-8
CS812	5-22	CSBCAS040050EG... 2-50		CSBUS2PA	15-6
CS812D.....	5-22	CSBCAS040062EG... 2-50		CTH037BC.....	2-10
CSB12CBL	15-11	CSBCAS050050EG... 2-50		CTH037TC	2-10
CSB12CBLSS.....	15-11	CSBCAS050062EG... 2-50		CTH050BC.....	2-10
CSB12SBHS.....	15-16	CSBCAS050075EG... 2-50		CTH050TC	2-10
CSB12SLVB	15-12	CSBMA050050EG.... 15-5		D121000PG	14-7
CSB12SLVBSS.....	15-12	CSBMA050075EG.... 15-5		D12H1000PG.....	14-7
CSB18CBL	15-11	CSBNPC12.....	15-14	D12H2000PG.....	14-7
CSB18CBLSS.....	15-11	CSBNPC38.....	15-14	DH4TI	2-23
CSB18SLVB	15-12	CSBNPC58.....	15-14	DH6TI	2-23
CSB18SLVBSS.....	15-12	CSBR1.....	15-10	DR4SF12.....	2-26
CSB2W12URC12L10 15-15		CSBR2.....	15-9	DR4SF24.....	2-26
CSB2W12URC12L20 15-15		CSBRS1	15-18	DR4SF36.....	2-26
CSB2W12URC38L10 15-15		CSBRS2	15-19	DR4SF48.....	2-26
CSB2W12URC38L20 15-15		CSBRS3	15-19	DR4TSF12	2-27
CSB2W18URC12L10 15-15		CSBRS37EG.....	15-19	DR4TSF24	2-27
CSB2W18URC12L20 15-15		CSBRS4	15-19	DR4TSF36	2-27
CSB2W18URC38L10 15-15		CSBS1.....	15-2	DR4TSF48	2-27
CSB2W18URC38L20 15-15		CSBS1A.....	15-3	DR4TSF60	2-27
CSB2W36URC12L10 15-15		CSBS2.....	15-2	DR4TSF72	2-27
CSB2W36URC12L20 15-15		CSBS3.....	15-4	DSI2A	5-30
CSB2W36URC58L10 15-15		CSBS4.....	15-4	E121000PG	14-8
CSB2W36URC58L20 15-15		CSBS5.....	15-4	E12H1000PG.....	14-8
CSB3346SB	15-16	CSBSH00375EG 15-6		E12H2000PG.....	14-8
CSB36CBL	15-11	CSBSH00500EG 15-6		EC311	11-12
CSB36CBLSS.....	15-11	CSBSH00625EG 15-6		EC3114Z34	11-13
CSB36SLVB	15-12	CSBSH00750EG 15-6		EC311P.....	11-13
CSB36SLVBSS.....	15-12	CSBU1.....	15-7	ENDCA120EG	14-10

Index

Part No.	Page	Part No.	Page	Part No.	Page
EPS0050EG	1-37	FBS16	5-28	IDST	11-14
EPS0075EG	1-37	FBS18	5-28	IDSTWB	11-14
EPS0100EG	1-37	FBS4	10-3	IGBSF	6-60
EPS0125EG	1-37	FBS6	10-3	INC8T5	14-25
ESC12P	1-30	FM4	5-13	ISSP375	14-27
ESC4	14-28	FM411	5-13	ISSPK	14-27
ESC4TI	14-28	FMBS18	5-29	K12	1-26
ESC6M	1-30	FMBS1824	5-28	K16	1-26
ESC6TI	14-28	FMSBC1	11-21	K20	1-26
ESC812M	1-30	FXC20	5-22	K8	1-26
ESG1	5-34	HFRMHDW	13-8	KA25H0150EG	14-15
ESG1M	5-34	HMZE215	2-54	KA25H0300EG	14-15
ESGFP	5-35	HMZE350	2-54	KA25H0450EG	14-15
ESGP	5-35	HMZG160	2-51	KA25H0600EG	14-15
EZF1410	5-37	HMZG315	2-53	KBT	6-65
F130000EG	14-15	HMZG365	2-53	KX	1-26
F140000EG	14-15	HMZG470	2-51	L100000EG	14-18
F150000EG	14-15	HMZG471	2-52	L110000EG	14-18
F160000EG	14-15	HMZG650	2-53	L120300EG	14-19
F170000EG	14-15	HMZG730	2-53	L180000EG	14-19
F200000EG	14-16	HMZH475	2-52	L190000EG	14-20
F220000EG	14-16	HMZH476	2-52	L200000EG	14-20
F230000EG	14-17	HMZH665	2-53	L220000EG	14-20
F250000EG	14-17	HSCR3710EG	2-47	L23U0000EG	14-21
F280000EG	14-18	HSCR3712EG	2-47	L441200EG	14-20
F360000EG	14-16	HSCR3715EG	2-47	L441600EG	14-20
F370000EG	14-17	HSCR3720EG	2-47	L460450EG	14-19
F3A4D0P1	3-6	HSCR5010EG	2-47	L470450EG	14-18
F3A4DM10P1M5	3-6	HSCR5012EG	2-47	LA0050EG	2-51
F3AFS	3-7	HSCR5015EG	2-47	LCSB12	11-17
F3AFSC1	3-7	IDS	11-14	LFC	11-4
F3AFSC1	3-7	IDS15	11-14	LFC90	11-4
F3BFS	3-7	IDS2	11-14	LTGH	11-16
F3BFSC1	3-7	IDS9	11-14	LVACBA	6-62
F3BFSC1	3-7	IDS915	11-14	LVACRD	6-62
FB12P	5-37	IDS95	11-14	M1318	2-14
FB16	5-4	IDS95LN	11-14	M1318S	2-15
FB16FM	5-5	IDS95T	11-14	M24	2-14
FB16FS	5-4	IDS95TWB	11-14	M24S	2-15
FB6M	5-36	IDS9LN	11-14	M58	2-14
FB812M	5-36	IDS9T	11-14	M58S	2-15
FB8P	5-37	IDS9TWB	11-14	M912	2-14
FBS12	5-28	IDSLN	11-14	M912S	2-15

Index

Part No.	Page	Part No.	Page	Part No.	Page
MAC2	5-23	MCS50912	1-12	PCB36H30	13-17
MAC2123	1-24	MCS50AF14	1-25	PCB36H40	13-17
MAC224	1-11	MCS50B18	1-46	PCB36H50	13-17
MAC224SM	1-11	MCS50B18A	1-43	PCB36H60	13-17
MAC24Z34	1-28	MCS50BC	1-13	PCB36X12	13-17
MAC258	1-11	MCS50BC200	1-13	PCGK	13-18
MAC258SM	1-11	MCS50VF14	1-25	PCL50S2	13-14
MAC2912	1-11	MEB1	5-15	PCL50S3	13-14
MAC2912SM	1-11	MFA4I	14-14	PCL50S4	13-14
MAC2ATA	11-7	MFA625	14-14	PCL50S5	13-14
MAC2BC	1-12	MFI	5-26	PCL50S6	13-14
MAC2SF	1-21	MP1	6-57	PCL90S2	13-15
MAC2T	5-23	MP1P	6-57	PCL90S3	13-15
MAC2VF14	1-24	MP1S	6-56	PCL90S4	13-15
MCS100	1-38	MP2S	6-56	PCL90S5	13-15
MCS10024	1-12	MP2SCB	6-55	PCL90S6	13-15
MCS1004Z	1-29	MP34P	6-57	PCP36	13-18
MCS10058	1-12	MPCB1220	6-55	PCS1	1-27
MCS1008Z	1-29	MPLS	6-56	PCS2	1-27
MCS100912	1-12	MPLS2	6-56	PCT20	13-16
MCS100AF14	1-25	MSF	5-16	PCT30	13-16
MCS100B18	1-46	MSP20	5-36	PCT40	13-16
MCS100BC	1-13	NUT0025EG	14-12	PCT50	13-16
MCS100BC200	1-13	NUT0037EG	14-12	PCT60	13-16
MCS100GBSF	1-21	NUT0050EG	14-12	PEB	13-13
MCS100SF	1-22	OBB4	5-17	PEC	13-13
MCS100TX4	1-38	OBB41	5-17	PEH31	13-12
MCS100TX8	1-38	OBB41D	5-17	PEK4B	13-10
MCS101	1-38	P110000EG	14-26	PEK6B	13-10
MCS10124	1-12	P11SQ000EG	14-25	PEKEF	13-11
MCS1014Z	1-29	P130000EG	14-26	PEKLD4	13-9
MCS10158	1-12	PAR0050HD	1-3	PEKLDEF	13-9
MCS101912	1-12	PAR0075HD	1-3	PH4	2-11
MCS101BC	1-13	PAR0100HD	1-3	PH6	2-11
MCS101BC200	1-13	PAR0125HD	1-3	PH6FP	2-11
MCS101SF	1-22	PAR0150HD	1-3	PHB	13-7
MCS101TX4	1-38	PAR0200HD	1-3	PHBR	13-7
MCS101TX8	1-38	PB16	5-17	PHK	13-8
MCS101VF14	1-25	PBU10	13-23	PHKR	13-8
MCS50	1-38	PBU16	13-23	PHSW4	2-11
MCS5024	1-12	PBU6	13-23	PHSW6	2-11
MCS504Z	1-29	PCB36	13-17	PHSW6FP	2-11
MCS5058	1-12	PCB36H20	13-17	PK4D	3-3

Index

Part No.	Page	Part No.	Page	Part No.	Page
PK4DM1	3-3	PT16	11-27	RET64RPL	6-43
PK4DM2	3-3	PT16FP	11-27	RGC	6-58
PK4DV1	3-3	PT16LN	11-27	RIGD0050EG	12-4
PK4DV2	3-3	PT16SPCR	11-28	RIGD0050S4	12-4
PKD1	3-3	PTC	5-3	RIGD0075EG	12-4
PKD1M5	3-3	PTDG4	5-2	RIGD0075S4	12-4
PKM10H3	6-59	PTDG411	5-2	RIGD0100EG	12-4
PKM10H6	6-59	PTDGEX	5-3	RIGD0100S4	12-4
PKM16H3GBSF	6-59	PTF10	13-24	RIGD0125EG	12-4
PKM16H6	6-59	PTF10P	13-25	RIGD0125S4	12-4
PKP1	3-3	PTF16	13-24	RIGD0150EG	12-4
PKP1M5	3-3	PTF16P	13-25	RIGD0150S4	12-4
PKP1M6	3-3	PTF1C	13-24	RIGD0200EG	12-4
PKX4	3-3	PTF2C	13-24	RIGD0200S4	12-4
PKX4M1	3-3	PTF6	13-24	RIGD0250EG	12-4
PKX4M2	3-3	PTF6P	13-25	RIGD0250S4	12-4
PKX4V1	3-3	PTFP	13-25	RIGD0300EG	12-4
PKX4V2	3-3	PTP1	5-2	RIGD0300S4	12-4
PPRPS25H4	13-26	PTP2	5-2	RIGD0350EG	12-4
PPRPS25H6	13-26	PTSG4	5-2	RIGD0400EG	12-4
PRA3H12	13-6	PTSG411	5-2	RIGD0400S4	12-4
PRA6H16	13-6	PTSGEX	5-3	RLC	5-27
PRF2	13-5	R34D00	3-5	RMX	1-37
PRF3	13-5	R34D0D1	3-5	RMX24	1-14
PRF6	13-5	R34D0P1	3-5	RMX4Z34	1-30
PRP1G	4-12	R34DM100	3-5	RMX58	1-14
PRPDH	4-12	R34DM10P1M5	3-5	RMXAB	1-22
PRS2	13-6	R34DM200	3-5	RMXATS	11-8
PRS3	13-6	R34DV100	3-5	RMXBC	1-14
PRS6	13-6	R34DV200	3-5	RPS50AHGP	1-54
PSA10CH13	13-3	R44D4D0D1	3-5	RPS50H4EG	13-19
PSA16AH18	13-3	RA0050HD	1-2	RPS50H6EG	13-19
PSB24A	13-4	RA0075HD	1-2	RPS50H6HD	13-19
PSB30A	13-4	RA0100HD	1-2	RPSC24	13-12
PSB36A	13-4	RA0125HD	1-2	RPSC25	13-12
PSB42A	13-4	RA0150HD	1-2	RPSC28	13-12
PSB48A	13-4	RA0200HD	1-2	RPSC34	13-11
PSB60A	13-4	RAWL3758	2-51	RPSE1H	13-22
PSF10C	13-2	RBS16HD	5-6	RPSE1H24	13-22
PSF10D	13-2	RBS24HD	5-6	RPSE1H57	13-22
PSF16C	13-2	RET16RPL	6-43	RPSE2H46	13-22
PSF16D	13-2	RET21RPL	6-43	RPSE4H46	13-22
PSF6C	13-2	RET48RPL	6-43	RS06	2-9

Index

Part No.	Page	Part No.	Page	Part No.	Page
RS08	2-9	SCH12B	1-31	SLC15L1000SP	9-23
RS10	2-9	SCH16	1-31	SLC15L50MSP	9-23
RS12	2-9	SCH16B	1-31	SLC2L1000SP	9-23
RS14	2-9	SCH20	1-31	SLC3L1000SP	9-23
RS16	2-9	SCH20B	1-31	SLD15L10S	9-18
RS18	2-9	SCH24B	1-31	SLD15L2S	9-18
RSD075F	10-2	SCH32B	1-31	SLD15L5S	9-18
RSD075R	10-2	SCH40B	1-31	SLD15QT250	9-19
RSD100F	10-2	SCH48B	1-31	SLD15Y200	9-19
RSD100R	10-2	SCH56B	1-31	SLD15Y300	9-19
RSDFA075	10-3	SCH64B	1-31	SLD15Y500	9-19
RSDFA100	10-3	SCH6B	1-31	SLD2Y300	9-19
S102438BP50	11-20	SCH72B	1-31	SLD2YH500	9-18
S31199P100	2-46	SCH8	1-31	SLD3YH500	9-18
S3575BP100	2-46	SCH8B	1-31	SLEB250	9-24
S3575BP50	2-46	SCMKC	6-64	SLEB375	9-24
S3575DP100	2-46	SCSOL1A	1-9	SLEBWS	9-24
SBC037	2-4	SFCLT	11-4	SLICK250	14-11
SBT18	1-39	SFCLTCF	11-4	SLICK375	14-11
SBT184Z34	1-29	SFCLTCFS	11-4	SLICK500	14-11
SBT18TI	1-40	SFCLTE	11-4	SLJR200	9-22
SC2A	1-10	SFCLTS	11-4	SLK15L1	9-6
SC2B	1-10	SGB16A	5-31	SLK15L10	9-6
SC2C	1-10	SGB24A	5-31	SLK15L10LP	9-7
SC2D	1-10	SK125I	1-32	SLK15L10T	9-10
SC2E	1-10	SK12ALA	1-32	SLK15L1AB	9-2
SC2F	1-10	SK165I	1-32	SLK15L1LP	9-7
SC2G	1-10	SK16ALA	1-32	SLK15L1SF	9-3
SC4A	1-10	SK205I	1-32	SLK15L1T	9-10
SC4B	1-10	SK20ALA	1-32	SLK15L1TR2	9-10
SC4C	1-10	SK245I	1-32	SLK15L2	9-6
SC4D	1-10	SK24ALA	1-32	SLK15L2AB	9-2
SC4E	1-10	SK325I	1-32	SLK15L2GBSF	9-4
SC4F	1-10	SK32ALA	1-32	SLK15L2LP	9-7
SC4G	1-10	SK405I	1-32	SLK15L2R2	9-6
SC8A	1-10	SK485I	1-32	SLK15L2SE250	9-8
SC8B	1-10	SK565I	1-32	SLK15L2SF	9-3
SC8C	1-10	SK645I	1-32	SLK15L2T	9-10
SC8D	1-10	SK85I	1-32	SLK15L2TR2	9-10
SC8E	1-10	SK8ALA	1-32	SLK15L2WA6	9-9
SC8F	1-10	SL1214	9-25	SLK15L3	9-6
SC8G	1-10	SL1518	9-25	SLK15L34H24	9-5
SCH12	1-31	SLAFAB3	9-26	SLK15L34H58	9-5

Index

Part No.	Page	Part No.	Page	Part No.	Page
SLK15L3AB	9-2	SLK2L3AB	9-2	SLS2L10	9-14
SLK15L3DH	9-5	SLK2L3DH	9-5	SLS2L2	9-14
SLK15L3GBSF	9-4	SLK2L3GBSF	9-4	SLS2L2SE250	9-15
SLK15L3LP	9-7	SLK2L3LP	9-7	SLS2L3DH	9-13
SLK15L3R2	9-6	SLK2L3R2	9-6	SLS2L3WA6	9-16
SLK15L3SE250	9-8	SLK2L3SF	9-3	SLS2L5SE250	9-15
SLK15L3SF	9-3	SLK2L5	9-6	SLS2L5WA6	9-16
SLK15L3T	9-10	SLK2L5AB	9-2	SLS2L7DH	9-13
SLK15L5	9-6	SLK2L5DH	9-5	SLS3C50	9-22
SLK15L500PACK	9-20	SLK2L5LP	9-7	SLS3L10	9-14
SLK15L50MPACK	9-20	SLK2L5SE250	9-8	SLS3L2	9-14
SLK15L5AB	9-2	SLK2L5WA6	9-9	SLS3L5	9-14
SLK15L5DH	9-5	SLK2L7LP	9-7	SLWC	9-23
SLK15L5LP	9-7	SLK2Y300L10	9-12	SMS8	5-33
SLK15L5R2	9-6	SLK2Y300L2	9-12	SN25	8-11
SLK15L5SE250	9-8	SLK2Y300L3	9-12	SN37	8-11
SLK15L5SF	9-3	SLK2Y300L3R2	9-12	SN50	8-11
SLK15L5T	9-10	SLK2Y300L5	9-12	SNSW37	8-12
SLK15L5WA6	9-9	SLK2Y300L7	9-12	SNSW50	8-12
SLK15L7	9-6	SLK2Y500L3	9-12	SP454D	3-9
SLK15Y300L3	9-12	SLK2YH500L2	9-11	SP45D5	3-9
SLK15Y300L3R2	9-12	SLK2YH500L2R2	9-11	SP45P1	3-9
SLK15Y300L5	9-12	SLK2YH500L3	9-11	SP45R254D	3-9
SLK15Y500L3	9-12	SLK2YH500L3R2	9-11	SP45R25D5	3-9
SLK15Y500L3R2	9-12	SLK2YH500L7	9-11	SP45R25P1	3-9
SLK2C200	9-21	SLK3C200	9-21	SP612AS08	3-9
SLK2C50	9-21	SLK3C50	9-21	SP612AS12	3-9
SLK2L1	9-6	SLK3L1	9-6	SP612RB08	3-9
SLK2L10	9-6	SLK3L10	9-6	SP612RB12	3-9
SLK2L100PACK	9-20	SLK3L10LP	9-7	SPRA0025EG	14-13
SLK2L10LP	9-7	SLK3L10WA6	9-9	SPRA0037EG	14-13
SLK2L1LP	9-7	SLK3L2	9-6	SPRA0050EG	14-13
SLK2L2	9-6	SLK3L2LP	9-7	SPRA0062EG	14-13
SLK2L2AB	9-2	SLK3L2WA6	9-9	SPRC0025EG	14-13
SLK2L2GBSF	9-4	SLK3L3	9-6	STBRN	3-10
SLK2L2LP	9-7	SLK3L3R2	9-6	STCB6	14-24
SLK2L2R2	9-6	SLK3L3SE375	9-8	STP1	3-10
SLK2L2SE250	9-8	SLK3L5	9-6	STS	14-9
SLK2L2SF	9-3	SLK3L5LP	9-7	STS2346	5-14
SLK2L2WA6	9-9	SLK3L5R2	9-6	SWFF0037EG	2-43
SLK2L3	9-6	SLK3L5WA6	9-9	SWFF0050EG	2-43
SLK2L34H24	9-5	SLLC250	9-25	SWMF0037EG	2-44
SLK2L34H58	9-5	SLS2C50	9-22	SWMF0050EG	2-44

Index

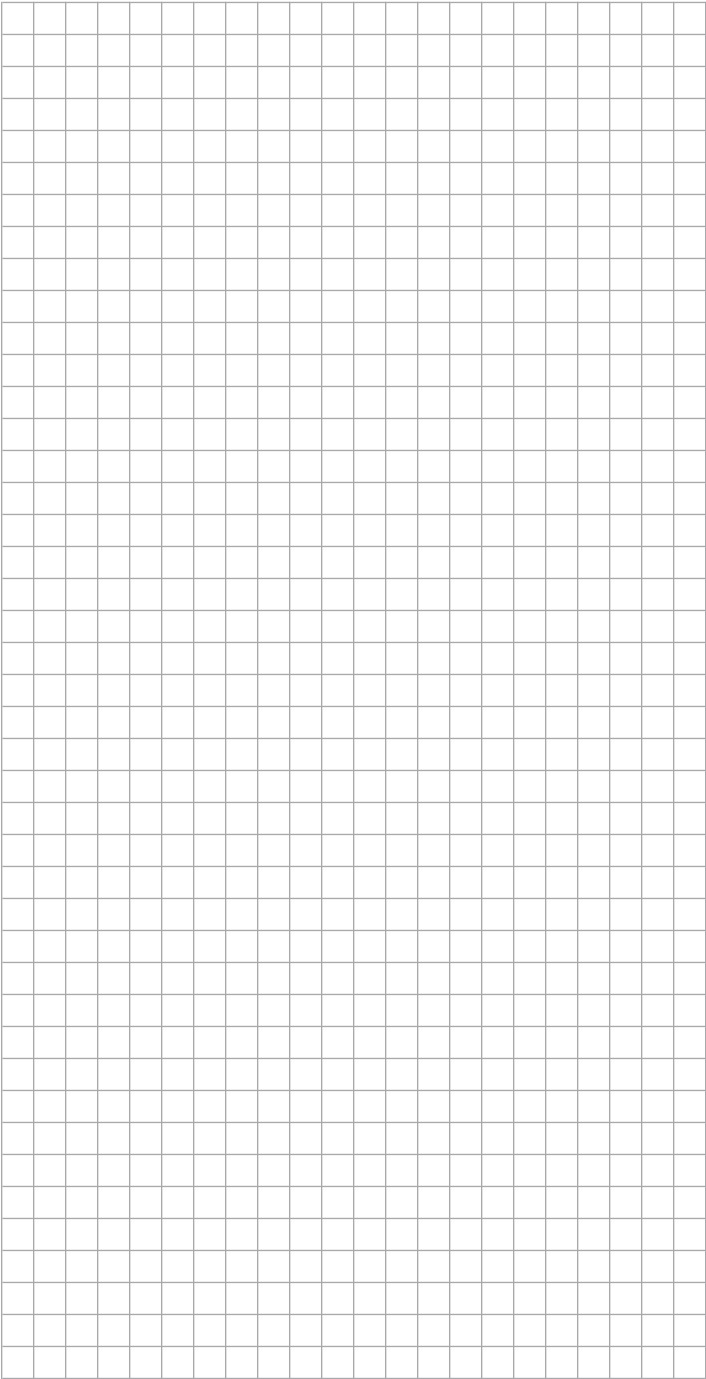
Part No.	Page	Part No.	Page	Part No.	Page
TB1624HD	5-7	TRC075	12-7	USC022EG	12-2
TB425	5-9	TRC087	12-7	USC025EG	12-2
TB425FB	5-10	TRC100	12-7	USC026EG	12-2
TB425FBS	5-10	TRC112	12-7	USC028EG	12-2
TB425S	5-9	TRC125	12-7	USC031EG	12-2
TB430C	5-12	TRC137	12-7	USC031HD	12-3
TB430CFB	5-12	TRC150	12-7	USC033EG	12-2
TB430CRAIL	5-13	TRC162	12-7	USC033HD	12-3
TB435	5-9	TRC200	12-7	USC036EG	12-2
TB435FB	5-10	TRC212	12-7	USC040EG	12-2
TB45P	5-8	TS1L4D	3-5	USC042EG	12-2
TB45PK	5-8	TS1L4DM1	3-5	USC046EG	12-2
TB4PKU	5-11	TSGB16	5-31	USC046HD	12-3
TB4PU	5-7	TSGB1624	5-31	USC048EG	12-2
TB914HD	5-7	TSGB1624S	5-30	USC048HD	12-3
TBFB	3-4	TSGB24	5-31	USC053EG	12-2
TBHDFS	5-5	TSGLDR1	5-32	USC054EG	12-2
TBP4D	3-2	TSGLDR2	5-32	USC054HD	12-3
TBP4DM1	3-2	TSNT0025EG	14-14	USC058EG	12-2
TBP4DM1PP1M5	3-2	TSNT0037EG	14-14	USC060EG	12-2
TBP4DPD1	3-2	TSNT0050EG	14-14	USC063EG	12-2
TBP4DPP1	3-2	TSR1220	14-2	USC068EG	12-2
TBP4DV1	3-2	TSR122025	14-2	USC073EG	12-2
TBPX4	3-2	TSR122038RL	8-9	USC073HD	12-3
TBPX4M1	3-2	TSR1220N	14-3	USC076EG	12-2
TBPX4V1	3-2	TSR1220R	14-4	USC080EG	12-3
TBSBA4	4-10	TSR1220SLS3	9-17	USC086EG	12-3
TBTFB	3-4	TSRBS1625	5-6	USC093EG	12-3
TBTG	11-22	U24A0000EG	14-27	USC101EG	12-3
TCB	11-12	UM4DM1	3-8	USC101HD	12-3
TDH	2-22	UM4DM2	3-8	USC107EG	12-3
TDHP2	2-23	UM4DV1	3-8	USC113EG	12-3
TDHT4	2-22	UMP1M5	3-8	USC121EG	12-3
TDHT6	2-22	UMP1M6	3-8	USC129EG	12-3
TEB23	5-14	USC006EG	12-2	USC135EG	12-3
TEB4	5-14	USC010EG	12-2	USC143EG	12-3
TEBS1624	5-33	USC013EG	12-2	USC152EG	12-3
TGE	11-22	USC016EG	12-2	USC159EG	12-3
TPC112	12-7	USC017EG	12-2	USC168EG	12-3
TPC238	12-7	USC017HD	12-3	USC178EG	12-3
TR4DM1	3-6	USC020EG	12-2	USC191EG	12-3
TR4DM1P1M5	3-6	USC020HD	12-3	USC200EG	12-3
TRC062	12-7	USC021EG	12-2	USC208EG	12-3

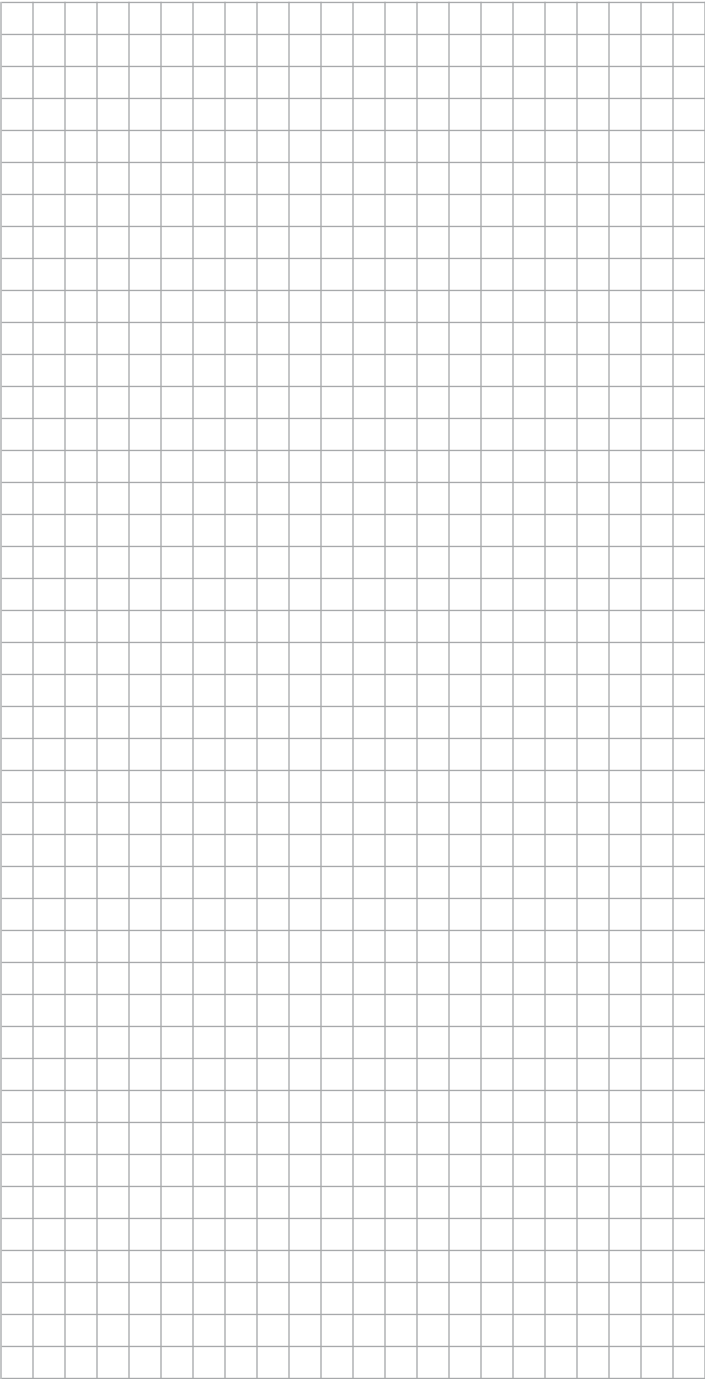
Index

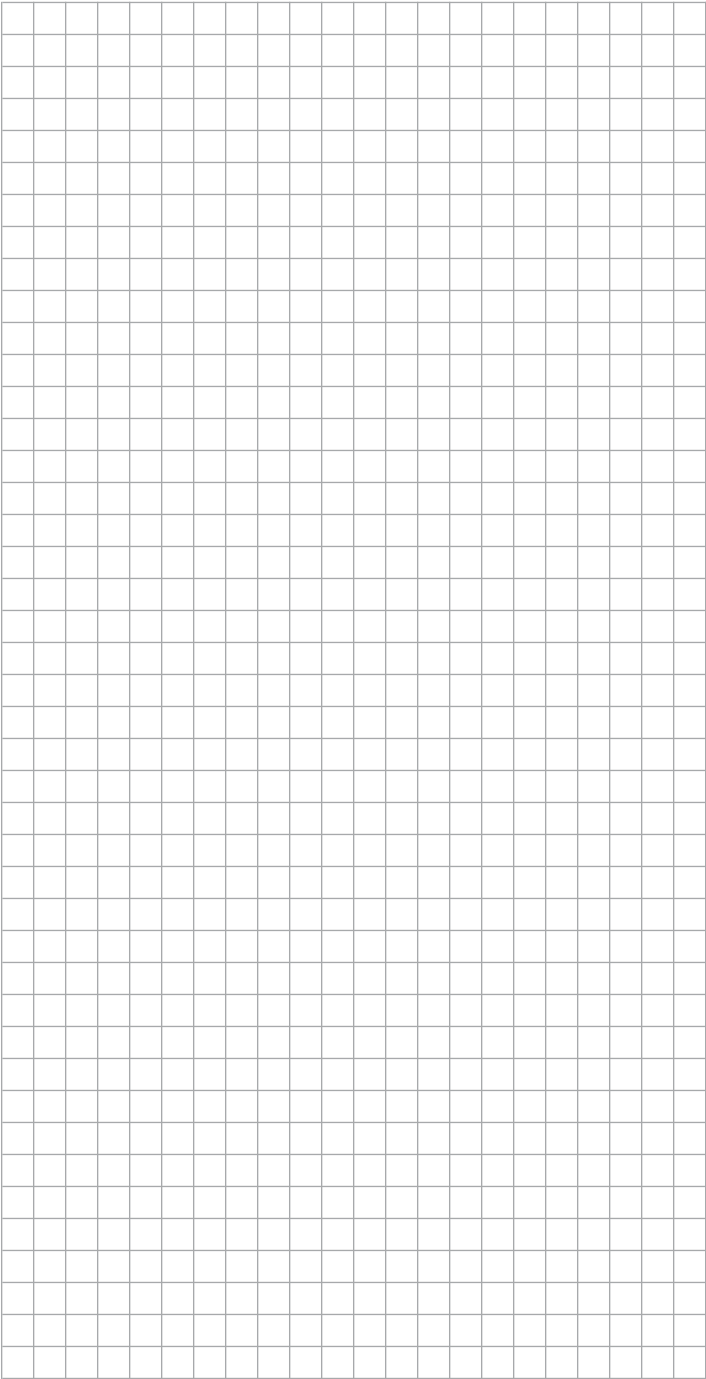
Part No.	Page	Part No.	Page	Part No.	Page
USC218EG	12-3	WBT2X36	7-4	WBT6X20S	7-3
USC228EG	12-3	WBT2X36S	7-2	WBT6X22	7-5
USC254EG	12-3	WBT2X4	7-4	WBT6X22S	7-3
USC277EG	12-3	WBT2X4S	7-2	WBT6X24	7-5
USC277HD	12-3	WBT2X6	7-4	WBT6X24S	7-3
USC324EG	12-3	WBT2X6S	7-2	WBT6X26	7-5
USC324HD	12-3	WBT2X8	7-4	WBT6X26S	7-3
USC400EG	12-3	WBT2X8S	7-2	WBT6X28	7-5
VAFT	2-14	WBT4X12	7-5	WBT6X28S	7-3
VAFTR	2-14	WBT4X12S	7-3	WBT6X30	7-5
VF14	2-13	WBT4X16	7-5	WBT6X30S	7-3
VF144TI	2-21	WBT4X16S	7-3	WBT6X32	7-5
VF146T	2-21	WBT4X18	7-5	WBT6X32S	7-3
VF146TI	2-21	WBT4X18S	7-3	WBT6X34	7-5
VF14708	2-20	WBT4X20	7-5	WBT6X34S	7-3
W170000EG	14-21	WBT4X20S	7-3	WBT6X36	
W190000EG	14-21	WBT4X22	7-5	WBT6X36S	7-3
W200000EG	14-22	WBT4X22S	7-3	WBT6X8	7-5
WBS1	6-66	WBT4X24	7-5	WBT6X8S	7-3
WBS2	6-65	WBT4X24S	7-3	WBTBE2X12	7-17
WBS37	6-66	WBT4X28	7-5	WBTBE2X16	7-17
WBT2X12	7-4	WBT4X28S	7-3	WBTBE2X18	7-17
WBT2X12S	7-2	WBT4X30	7-5	WBTBE2X20	7-17
WBT2X16	7-4	WBT4X30S	7-3	WBTBE2X24	7-17
WBT2X16S	7-2	WBT4X32	7-5	WBTBE2X4	7-17
WBT2X18	7-4	WBT4X32S	7-3	WBTBE2X6	7-17
WBT2X18S	7-2	WBT4X34	7-5	WBTBE2X8	7-17
WBT2X20	7-4	WBT4X34S	7-3	WBTBE4X12	7-17
WBT2X20S	7-2	WBT4X36	7-5	WBTBE4X16	7-17
WBT2X22	7-4	WBT4X36S	7-3	WBTBE4X18	7-17
WBT2X22S	7-2	WBT4X4	7-5	WBTBE4X20	7-17
WBT2X24	7-4	WBT4X4S	7-3	WBTBE4X24	7-17
WBT2X24S	7-2	WBT4X6	7-5	WBTBE4X4	7-17
WBT2X26	7-4	WBT4X6S	7-3	WBTBE4X6	7-17
WBT2X26S	7-2	WBT4X8	7-5	WBTBE4X8	7-17
WBT2X28	7-4	WBT4X8S	7-3	WBTBE6X12	7-17
WBT2X28S	7-2	WBT6X12	7-5	WBTBE6X16	7-17
WBT2X30	7-4	WBT6X12S	7-3	WBTBE6X18	7-17
WBT2X30S	7-2	WBT6X16	7-5	WBTBE6X20	7-17
WBT2X32	7-4	WBT6X16S	7-3	WBTBE6X24	7-17
WBT2X32S	7-2	WBT6X18	7-5	WBTBE6X4	7-17
WBT2X34	7-4	WBT6X18S	7-3	WBTBE6X6	7-17
WBT2X34S	7-2	WBT6X20	7-5	WBTBE6X8	7-17

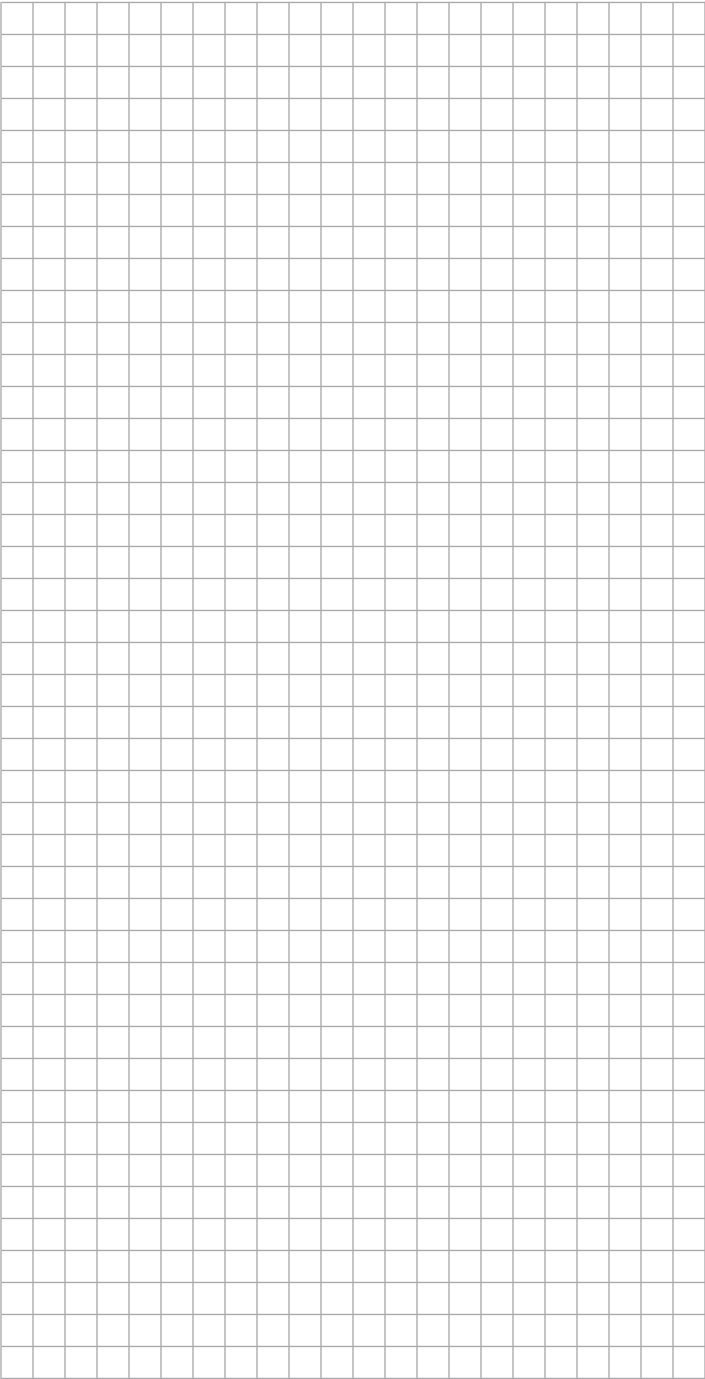
Index

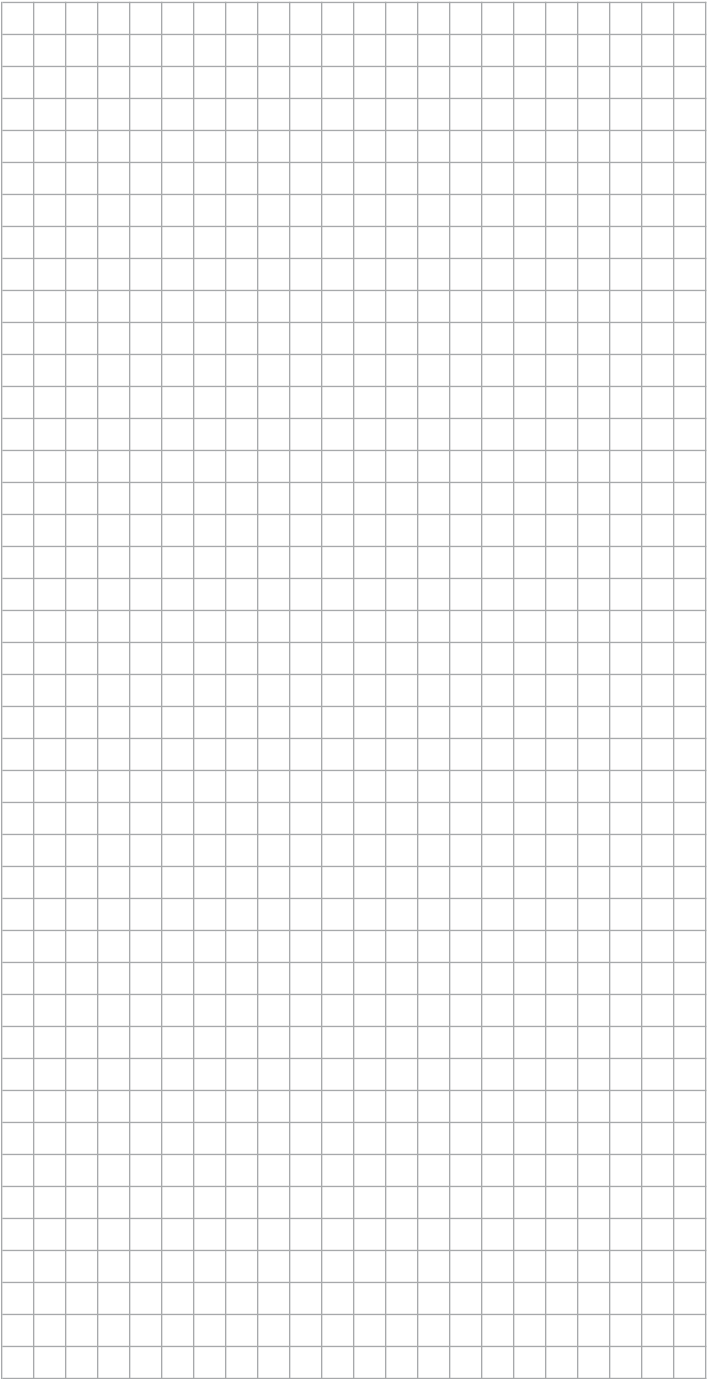
Part No.	Page	Part No.	Page	Part No.	Page
WBTBOXSPRT.....	7-23	WBTGRDBOLT.....	7-13	WBTSIDECAR46.....	7-22
WBTBSPLICE.....	7-10	WBTI2X12.....	7-14	WBTBSPLICE.....	7-12
WBTBSPLICEKIT.....	7-10	WBTI2X16.....	7-14	WBTBSPLICE.....	7-13
WBTCLBLDO.....	7-21	WBTI2X18.....	7-14	WBTT2X12.....	7-16
WBTCLBLDO4.....	7-21	WBTI2X20.....	7-14	WBTT2X16.....	7-16
WBTCLBLDO6.....	7-21	WBTI2X24.....	7-14	WBTT2X18.....	7-16
WBTBCKRT12.....	7-6	WBTI2X4.....	7-14	WBTT2X20.....	7-16
WBTBCKRT4.....	7-6	WBTI2X6.....	7-14	WBTT2X24.....	7-16
WBTBCKRT6.....	7-6	WBTI2X8.....	7-14	WBTT2X4.....	7-16
WBTBCKRT8.....	7-6	WBTINSERT12.....	7-19	WBTT2X6.....	7-16
WBTCLSPRT12.....	7-7	WBTINSERT16.....	7-19	WBTT2X8.....	7-16
WBTCLSPRT16.....	7-7	WBTINSERT18.....	7-19	WBTTTERM12.....	7-9
WBTCLSPRT18.....	7-7	WBTINSERT24.....	7-19	WBTTTERM16.....	7-9
WBTCLSPRT20.....	7-7	WBTINSERT4.....	7-19	WBTTTERM18.....	7-9
WBTCLSPRT24.....	7-7	WBTINSERT6.....	7-19	WBTTTERM20.....	7-9
WBTCLSPRT6.....	7-7	WBTINSERT8.....	7-19	WBTTTERM24.....	7-9
WBTCLSPRT8.....	7-7	WBTBLCLP.....	7-22	WBTTTERM4.....	7-9
WBTCOVER12.....	7-18	WBTBLBRKT12.....	7-6	WBTTTERM6.....	7-9
WBTCOVER16.....	7-18	WBTBLBRKT2.....	7-6	WBTTTERM8.....	7-9
WBTCOVER18.....	7-18	WBTBLBRKT4.....	7-6	WBTTRAPSPRT.....	7-8
WBTCOVER24.....	7-18	WBTBLBRKT6.....	7-6	WBTUS04.....	7-8
WBTCOVER4.....	7-18	WBTBLBRKT8.....	7-6	WBTUS06.....	7-8
WBTCOVER6.....	7-18	WBTPWRSHEAR.....	7-23	WBTUS08.....	7-8
WBTCOVER8.....	7-18	WBTR902X12.....	7-15	WBTUS12.....	7-8
WBTCSPLICE.....	7-11	WBTR902X16.....	7-15	WBTUS18.....	7-8
WBTCTSPRT12.....	7-7	WBTR902X18.....	7-15	WBTUS24.....	7-8
WBTCTSPRT4.....	7-7	WBTR902X20.....	7-15	WBTVERTDWN.....	7-20
WBTCTSPRT6.....	7-7	WBTR902X24.....	7-15	WBTVERTUP.....	7-21
WBTCTSPRT8.....	7-7	WBTR902X4.....	7-15	WBTWASHSPRT.....	7-13
WBTCUTTOOL.....	7-23	WBTR902X6.....	7-15	WBTWSPRTPLS.....	7-12
WBTDIVIDER2.....	7-18	WBTR902X8.....	7-15	WBTWTRFALL12BA..	7-24
WBTDIVIDER4.....	7-18	WBTRCSPLICE.....	7-11	WBTWTRFALL12EG..	7-24
WBTDIVIDER6.....	7-18	WBTRCSPLICE4.....	7-11	WBTWTRFALL20BA..	7-24
WBTDIVPOSTBA.....	7-19	WBTRCSPLICE6.....	7-11	WBTWTRFALL20EG..	7-24
WBTDIVPOSTWH.....	7-19	WBTSHLFSPT12... ..	7-10	WBTZBRKT12.....	7-9
WBTFORM04BA.....	7-20	WBTSHLFSPT16... ..	7-10	WBTZBRKT18.....	7-9
WBTFORM06BA.....	7-20	WBTSHLFSPT18... ..	7-10	WBTZBRKT24.....	7-9
WBTFORM08BA.....	7-20	WBTSHLFSPT20... ..	7-10	WBTZBRKT6.....	7-9
WBTFORM12BA.....	7-20	WBTSHLFSPT24... ..	7-10	WC812.....	1-36
WBTFORM16BA.....	7-20	WBTSHLFSPT4.....	7-10	WMX3.....	1-39
WBTFORM18BA.....	7-20	WBTSHLFSPT6.....	7-10	WMX6.....	1-39
WBTFORM20BA.....	7-20	WBTSHLFSPT8.....	7-10	WMX6SF.....	1-20
WBTFORM24BA.....	7-20	WBTSIDECAR.....	7-22	ZGA512.....	14-26

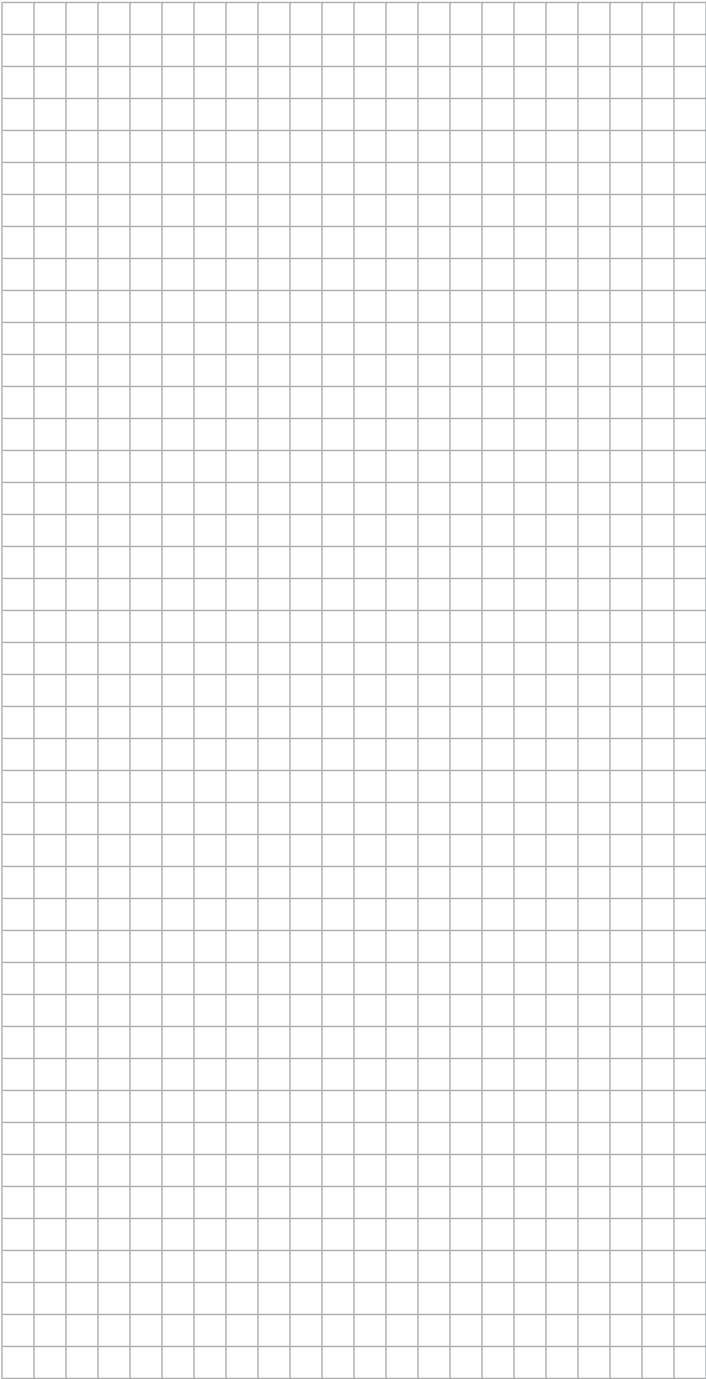














Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO RAYCHEM SCHROFF



nVent.com/CADDY

©2024 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice. CADDY-CAT-CFC-Electrical-USEN-2406