



HUBBELL **NextFrame** Horizontal Cable Management

All Steel Construction - Rugged, Non-Flammable, no Fasteners to Wear or Break, no Fingers to Fuss with.

Components Snap Together Quickly Without the Use of Tools.

Modular Components Easily Configured in Field to Adapt to Demanding Applications.



FEATURES

- Generous space between rings alleviates congestion.
- Rugged, steel rod rings.
- Pass-thru holes with rolled edges.
- Cable friendly round rings.
- Locks in place when completely open to prevent cover from being removed or lost.

SPECIFICATIONS

- ◆ Panel material: 16 ga. cold-rolled steel.
- ◆ Cover material: 16 ga. cold-rolled steel.
- ◆ Ring: 0.225" diameter steel rod.
- ◆ Durable, black powder coat.

STANDARDS/LISTINGS/VERIFICATIONS

- U.S. Patent No. 6,215,069.
- GR-63-CORE transportation requirements.

APPLICATIONS SUPPORTED

- ▲ Use in data centers, the equipment room, and telecommunications room to provide racking, cable management, grounding, and power distribution for network hardware.

The **NEXTFRAME®** Cable Management system by Hubbell Premise Wiring provides a unique cable management framework for the cross connect. Developed by Hubbell to reduce installation time, maximize reliability, and increase flexibility, the **NEXTFRAME®** system is the first modular cable management system.

NEXTFRAME® reduces installation time to the barest minimum, because components easily snap together. All **NEXTFRAME®** components are secure, rugged, and reliable. **NEXTFRAME®** relies solely on steel construction: no plastic parts to wear or break. **NEXTFRAME** provide unmatched flexibility. The flexibility of this system allows for upgrades as your cross connect needs change.

NEXTFRAME® adapts to changing cable volumes and transition locations, always providing a T568 compliant structure for organizing incoming backbone cabling and patch cords.

Basic **NEXTFRAME®** components assembled on-site built particular organizers to meet special installation needs. The assemble-to-order nature of **NEXTFRAME®** also means that you pay only for the features you need as you need them.

NEXTFRAME® grows as your cross connect grows.

Duct Panels



HC219CC3N
- front and rear
cover shown

HC219CE3N
- front cover only

Features/Benefits

- 7-rings.
- 6 pass-through holes.
- Hinged front cover.
- Conceals patch cords and enhances the network appearance.

Order Information

Rack Width	Rack Units	Panel Height	Front Ring Depth	Rear Ring Depth	Catalog No.
19"	1U	1.75"	1.75"	-	HC119CE1N
19"	1U	1.75"	3.50"	-	HC119CE3H¹
19"	1U	1.75"	3.50"	6.00"	HC119GC36³
19"	1U	1.75"	6.00"	-	HC119CE6H¹
19"	2U	3.50"	1.75"	-	HC219CE1N
19"	2U	3.50"	3.50"	-	HC219CE3N
19"	2U	3.50"	3.50"	6.00"	HC219GC36³
19"	2U	3.50"	3.50"	6.00"	HC219GC36P⁴
19"	2U	3.50"	6.00"	-	HC219CE6N
19"	2U	3.50"	3.50"	4.6"	HC219CR3N²
19"	2U	3.50"	3.50"	4.6"	HC219CC3N³
19"	3U	5.25"	3.50"	-	HC319CE3N
19"	3U	5.25"	6.00"	-	HC319CE6N

¹ Heavy-duty version - no pass-through holes.

² Includes rear wire frame.

³ Includes rear wire frame and rear cover - no pass-through holes.

⁴ Includes rear wire frame, cover and pass-thru holes.

Enhanced Panels



HC219ME3N

Features/Benefits

- 7-rings.
- 6 pass-through holes.
- These panels can be upgraded through the use of accessories.

Order Information

Rack Width	Rack Units	Panel Height	Front Ring Depth	Rear Rings	Catalog No.
19"	1U	1.75"	3.50"	No	HC119ME3N
19"	1U	1.75"	6.00"	No	HC119ME6N
19"	2U	3.50"	3.50"	No	HC219ME3N
19"	2U	3.50"	6.00"	No	HC219ME6N
19"	3U	5.25"	3.50"	No	HC319ME3N
19"	3U	5.25"	6.00"	No	HC319ME6N

Basic Panels



HC219MS1N

Features/Benefits

- 4-rings.
- Solid panel.
- Use when accessories or pass-thru holes are not required.

Order Information

Rack Width	Rack Units	Panel Height	Front Ring Depth	Rear Rings	Catalog No.
19"	1U	1.75"	1.75"	No	HC119MS1N
19"	1U	1.75"	3.50"	No	HC119MS3N
19"	2U	3.50"	1.75"	No	HC219MS1N
19"	2U	3.50"	3.50"	No	HC219MS3N
23"	2U	3.50"	1.75"	No	HC223MS1N

Cable Manager with Wire Saddles

Order Information

Delivery: 1 - Panel assembly with cover(s), 4 - #12-24 x 5/8" dog-nosed screws, 4 - #12 nylon flat washers

Rack Units	Height	Ring Depth	Catalog No.
2U	3.50"	3"	HC219ME3S
1U	1.75"	3"	HC119ME3S



HC219ME3S

Horizontal Cable Management Accessories

Front/Rear Cover

Features/Benefits

- Conceals patch cords.
- Locks in place when completely open to prevent cover from being removed or lost.
- Snaps open and closed, no fasteners to lose or break.
- Easily removed and replaced during moves, adds and changes.

Specifications

- ◆ Material: 16 ga. cold-rolled steel.
- ◆ Durable, black powder coat.



HC219C

The hinged cover can be used on the front and/or rear of the Enhanced-style **NEXTFRAME™** horizontal cable management system.

Order Information

Delivery: 1 cover

Height	1U/1.75"	2U/3.50"	3U/5.25"
Catalog No.	HC119C	HC219C	HC319C

Vertical Management Rings

Features/Benefits

- Mounts to front of 2U and 3U panels or can be mounted directly to rack mounting rails - front or rear.

Specifications

- ◆ Material: steel.
- ◆ Finish: black powder coat.

The vertical management rings attach to 19" tapped holes on the rack rails or uprights of cabinets to provide vertical cable management.



HC23VR2

Order Information

Delivery: 2 rings, 1 kit mounting hardware

Depth	3.50" (89)	6" (152)
Catalog No.	HC23VR2	HC26VR

Rear Wire Frame

Features/Benefits

- Rugged, non-flammable, won't wear or break like plastic.
- Easy access, allowing patch cords to connect at rear of hubs.
- Round rod design prevents cable from chafing.

Specifications

- ◆ Material: 0.225" dia. steel rod, 3½" high rings.
- ◆ Finish: durable, black powder coat.



HC33WF

Mounts to 2U and 3U panels only. Our unique design allows the frame to clip on to the rear of Enhanced or Duct Style panels without the use of tools.

Order Information

Delivery: 1 rear wire frame.

Depth	4.6" (117)	6" (152)
Catalog No.	HC33WF	HC36WF

Plastic Cable Management Rings



MCCPSR4

Features/Benefits

- Adhesive or non-adhesive versions.
- Use for patch cord cable management.

Specifications

- Material: Polycarbonate, black.
- Height: 3.95"; Width: 2.95"

Order Information

Delivery: 4 rings.

Description	Non-adhesive	Adhesive
Catalog No.	MCCPSR4	MCCPSRA4

Plastic Finger Duct Organizer



HC219CE3P

Features/Benefits

- Lightweight.
- Conceals cable stored in duct.
- Individual patch cord management.

Specifications

- Material: extruded PVC.
- Metal panel: 16 ga. cold rolled steel.
- Color: Black.

Order Information

Plastic duct-style horizontal cable organizers are the traditional solution for storing and routing jumpers and patch cords on a 19" equipment rack. The slots in the finger duct accommodate precise routing of patch cords.

Delivery: 1 - Panel assembly with cover(s), 4 - #12-24 x 5/8" dog-nosed screws, 4 - #12 nylon flat washers

Rack Units	Height	Front Duct Depth	Rear Duct Depth	Catalog No.
2U	3.50"	3"	5"	HC219CC3P
2U	3.50"	3"	None	HC219CE3P
1U	1.75"	3"	5"	HC119CC3P
1U	1.75"	3"	None	HC119CE3P

Transition Spool



HCSPL310

Features/Benefits

- Rugged, won't wear or break.
- Use on all Hubbell racks, wall mount or full size enclosures.
- Manages cable into vertical organizer.

Specifications

- Material: ABS, black.
- Maintains T568-A compliant bend radius as cable transitions from horizontal to vertical.

Order Information

The Transition Spool is used to organize cable into the vertical organizer. For use with relay racks with #12-24 uprights.

Delivery: 10 spools, 10 HPW screws #12-24

Depth	1.75"	3.50"	6.00"
-------	-------	-------	-------

Catalog No.	HCSPL110	HCSPL310	HCSPL610
-------------	-----------------	-----------------	-----------------

Extender Brackets, 23"



Features/Benefits

- Brackets occupy 2 rack units.
- For use with patch panels and cable management panels.

Specifications

- Material: Steel
- Finish: durable, black powder coat

Order Information

The Extender Bracket is used to modify a 19" panel to mount onto a 23" rack.

Delivery: 2 brackets, 1 kit of mounting hardware.

Catalog No. **BREXTB235**

Hubbell Premise Wiring

HUBBELL INCORPORATED (Delaware)

14 Lord's Hill Road • Stonington, CT 06378-0901 • (860) 535-8326 • 800-626-0005

Fax: (860) 535-8328 • Internet site: <http://www.hubbell-premise.com>

Worldwide Locations

Hubbell Premise Wiring, Asia Pacific
Hubbell Canada Inc.
Hubbell Premise Wiring, Central America
Hubbell Premise Wiring, China
Hubbell Premise Wiring, Colombia
Hubbell Premise Wiring, Europe
Hubbell Int'l. Inc., Korea Branch

852-2836-7131
905-839-1138
506-309-4158
8621-6309-0119
571-245-8940
44-01283 500500
82-2-(0)2607-1363

Fax: 852-2836-7132
Fax: 905-839-9108
Fax: 506-260-1616
Fax: 8621-6309-0122
Fax: 571-340-0925
Fax: 44-01283 500400
Fax: 82-2-(0)2603-7386

Hubbell Premise Wiring, Latin America
Hubbell de Mexico, S.A. de C.V.
Hubbell Premise Wiring, Middle East
Hubbell-Taian Co., Ltd., Taiwan
Hubbell Premise Wiring, Turkey
Hubbell Premise Wiring, Venezuela

305-408-4501
(5255) 9151-9999
971-4-393-4192
886-2-2522-1862
90-216-313-5016
58-416-680-7453

Fax: 305-408-8201
Fax: (5255) 9151-9989
Fax: 971-4-393-4194
Fax: 886-2-2522-1872
Fax: 90-216-414-8148
Fax: 58-281-274-7900

DS-M17 09/05