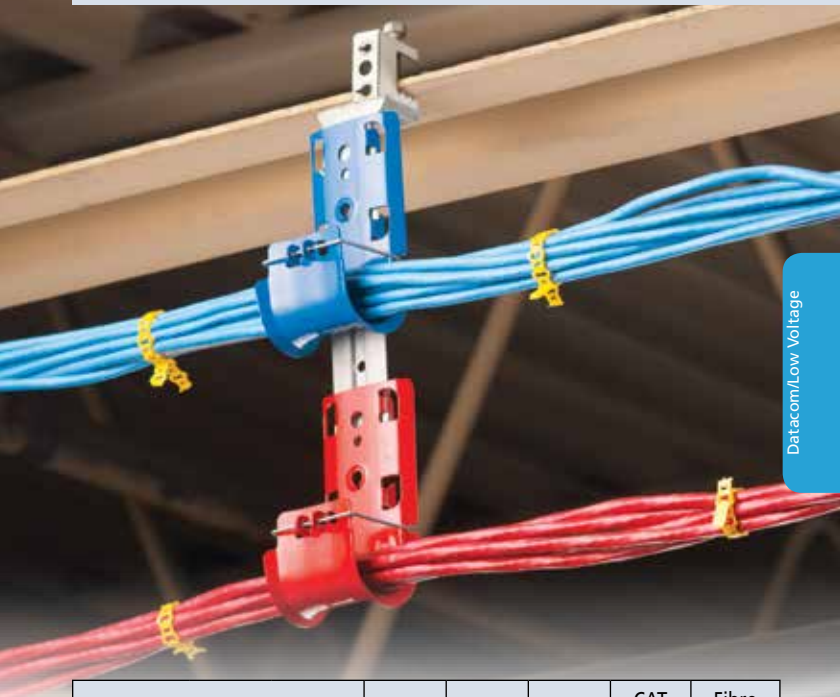


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Cable Capacity

| Cable Capacity | | | CAT 5e | CAT 6 | CAT 6A | CAT 7 (SFTP) | Fibre 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 Number | Area (in ²) | Area (mm ²) | 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-C.9.7.

Cable capacity is calculated based on a 70% fill rate.

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Cable Support Systems – CADDY® CAT HP J-Hook System

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 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
- CADDY® CAT HP components easily attach to any size CADDY CAT HP J-Hook



Material: Steel, Spring Steel
Finish: Electrogalvanized, CADDY® ARMOUR



| Part Number | Description | F ↓ | |
|-------------|------------------|--------|-------|
| CATHPBCB | 1/8"–1/2" Flange | 60 lb | 25 pc |

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 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
- CADDY® CAT HP components easily attach to any size CADDY CAT HP J-Hook



Material: Spring Steel
Finish: CADDY® ARMOUR



| Part Number | Description | F ↓ | |
|-------------|-------------------|--------|-------|
| 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 |