

# Improved nVent CADDY Cat HP J-Hook



nVent CADDY Cat HP J-Hooks are the foundation of the nVent CADDY Cat HP System. The revamped nVent CADDY Cat HP J-Hook offers contractors three unique, UL-certified attachment methods out of the box—wall, ceiling, and threaded rod installations. This added functionality enables contractors to reduce SKU inventory while maintaining efficiency and continued progress on the jobsite with the most common structural attachment methods.

The modernized design of the nVent CADDY Cat HP J-Hook is engineered to provide optimal support and protection for today's rapidly evolving, high-performing low voltage cable. Contractors can feel confident utilizing the nVent CADDY Cat HP J-Hook due to its installation versatility, superior cable support and protection, and technical certifications.

## FUNKTIONER

One through-hole for easier installation of threaded rod

Versa-Mount Technology: Innovative attachment design provides multiple structural and installation methods for wall, ceiling, and threaded rod mounting applications

Improved design allows for optimized inventory, 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

Complies with EN 50174-2

Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



## SPECIFIKATIONER

Table 1/2

| Katalognummer | Artikelnummer | Materiale | Finish        | Diameter (Ø) | Area                | Cable Capacity, Cat 5e |
|---------------|---------------|-----------|---------------|--------------|---------------------|------------------------|
| CAT16HP       | 181061        | Stål      | Pregalvanized | 25 mm        | 690mm <sup>2</sup>  | 20                     |
| CAT21HP       | 181188        | Stål      | Pregalvanized | 33.3 mm      | 1174mm <sup>2</sup> | 50                     |
| CAT32HP       | 181062        | Stål      | Pregalvanized | 50 mm        | 2561mm <sup>2</sup> | 90                     |

| Katalognummer | Artikelnummer | Materiale | Finish        | Diameter (Ø) | Area                | Cable Capacity, Cat 5e |
|---------------|---------------|-----------|---------------|--------------|---------------------|------------------------|
| CAT48HP       | 181063        | Stål      | Pregalvanized | 75 mm        | 5974mm <sup>2</sup> | 200                    |
| CAT64HP       | 181064        | Stål      | Pregalvanized | 100 mm       | 9987mm <sup>2</sup> | 330                    |

Table 2/2

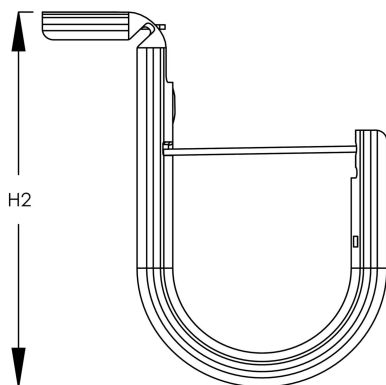
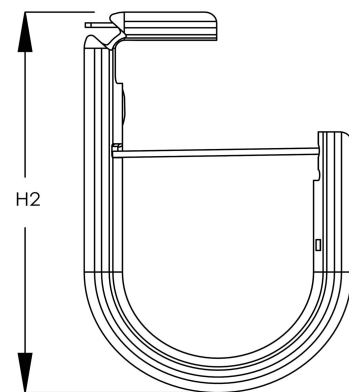
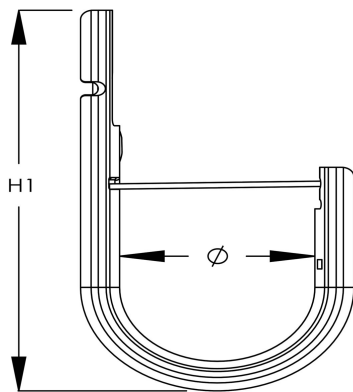
| Katalognummer | Artikelnummer | Cable Capacity, Cat 6 | Cable Capacity, Cat 6A | Height 1 (H1) | Height 2 (H2) | Static Load |
|---------------|---------------|-----------------------|------------------------|---------------|---------------|-------------|
| CAT16HP       | 181061        | 15                    | 10                     | 108.9mm       | 90.2mm        | 267N        |
| CAT21HP       | 181188        | 40                    | 25                     | 122.2mm       | 103.6mm       | 267N        |
| CAT32HP       | 181062        | 60                    | 35                     | 130.8mm       | 112.3mm       | 267N        |
| CAT48HP       | 181063        | 150                   | 80                     | 164.6mm       | 148.8mm       | 267N        |
| CAT64HP       | 181064        | 220                   | 140                    | 188.5mm       | 180mm         | 267N        |

## YDERLIGERE PRODUKTOPLYSNINGER

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.

## DIAGRAMS



## ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på [www.nvent.com](http://www.nvent.com) og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

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Vores kraftfulde portefølje af mærker:

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