

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.

FEATURES

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



SPECIFICATIONS

Table 1/3

Catalog Number	Article Number	E-Number	Material	Finish	Diameter (Ø)	Area
CAT16HP	181061	1300481	Steel	Pregalvanized	25 mm	690mm ²
CAT21HP	181188	1300485	Steel	Pregalvanized	33.3 mm	1174mm ²
CAT48HP	181063	1319541	Steel	Pregalvanized	75 mm	5974mm ²

Catalog Number	Article Number	E-Number	Material	Finish	Diameter (Ø)	Area
CAT64HP	181064	1319542	Steel	Pregalvanized	100 mm	9987mm²
CAT32HP	181062	1319540	Steel	Pregalvanized	50 mm	2561mm²

Table 2/3

Catalog Number	Article Number	E-Number	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Height 1 (H1)
CAT16HP	181061	1300481	20	15	10	108.9mm
CAT21HP	181188	1300485	50	40	25	122.2mm
CAT48HP	181063	1319541	200	150	80	164.6mm
CAT64HP	181064	1319542	330	220	140	188.5mm
CAT32HP	181062	1319540	90	60	35	130.8mm

Table 3/3

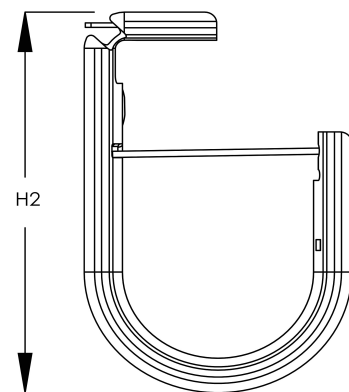
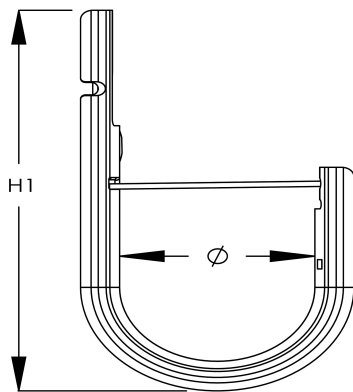
Catalog Number	Article Number	E-Number	Height 2 (H2)	Static Load
CAT16HP	181061	1300481	90.2mm	267N
CAT21HP	181188	1300485	103.6mm	267N
CAT48HP	181063	1319541	148.8mm	267N
CAT64HP	181064	1319542	180mm	267N
CAT32HP	181062	1319540	112.3mm	267N

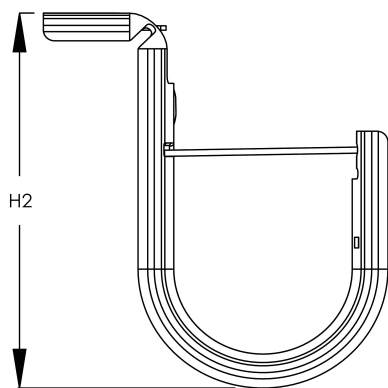
ADDITIONAL PRODUCT DETAILS

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





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 www.nvent.com 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 death and/or void your warranty.

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