

Improved nVent CADDY Cat HP J-Hook

Data Solutions



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.

CERTIFICATIONS



CARACTERISTICS

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

SPECIFICAȚII

Table 1/2

Număr de catalog	Article Number	Material	Finish	Diameter (Ø)	Area	Cable Capacity, Cat 5e
CAT16HP	181061	Oțel	Pregalvanized	25mm	690mm ²	20
CAT21HP	181188	Oțel	Pregalvanized	33.3mm	1174mm ²	50
CAT32HP	181062	Oțel	Pregalvanized	50mm	2561mm ²	90
CAT48HP	181063	Oțel	Pregalvanized	75mm	5974mm ²	200
CAT64HP	181064	Oțel	Pregalvanized	100mm	9987mm ²	330

Table 2/2

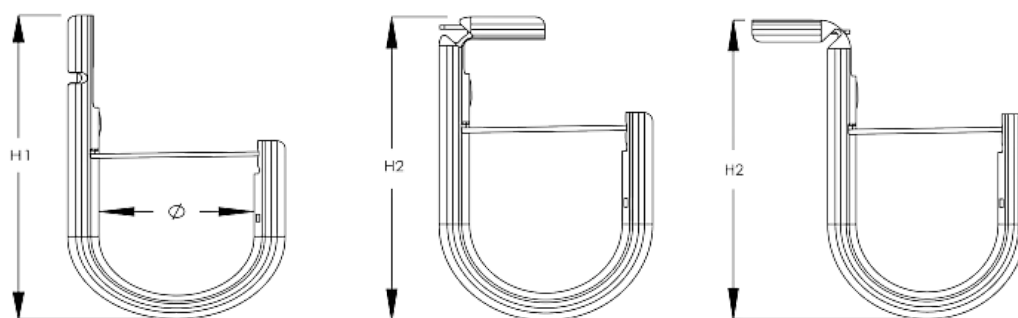
Număr de catalog	Article Number	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Height 1 (H1)	Height 2 (H2)	Static Load
CAT16HP	181061	15	10	108.9mm	90.2mm	267N
CAT21HP	181188	40	25	122.2mm	103.6mm	267N
CAT32HP	181062	60	35	130.8mm	112.3mm	267N
CAT48HP	181063	150	80	164.6mm	148.8mm	267N
CAT64HP	181064	220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

DETALII SUPLIMENTARE DESPRE PRODUS

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



AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe www.nvent.com și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte și/sau poate anula garanția dvs.



Portofoliul nostru puternic de mărci:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE