

nVent CADDY Cat HP J-Hook with Multi-Function Clip

Data Solutions



CERTIFICATIONS



FEATURES

Quick attachment to threaded rod or wire

Fully adjustable and easy to relocate to accommodate changes once installed

Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic

Provides superior fill capacity and load rating over most other non-continuous cable support alternatives

Rounded edges on J-Hooks provide proper bend radius support for high performance data cables

Cost effective alternative to expensive cable tray

Complies with EN 50174-2

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

Increased capability and application options by combining 4Z and 6Z products into one enhanced and efficient offering

Improved multi-function clip allows for optimized inventory while reducing job site scheduling risks associated with multiple SKUs

SPECIFICATIONS

Finish: Pregalvanized; nVent CADDY Armour
Material: Сталь; Spring Сталь

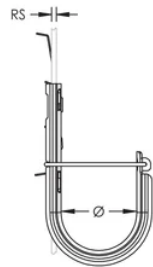
Table 1/2						
Catalog Number	Article Number	Diameter (Ø)	Area	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A
CAT21HP4Z34	181258	33.3mm	1174mm²	50	40	25
CAT32HP4Z34	181218	50mm	2561mm²	90	60	35
CAT16HP4Z34	181217	25mm	690mm²	20	15	10

Table 2/2				
Catalog Number	Article Number	Wire Size	Rod Size (RS)	Static Load
CAT21HP4Z34	181258	3.9 – 4.8mm	4, 6, 8, 10	130N
CAT32HP4Z34	181218	3.9 – 4.8mm	4, 6, 8, 10	130N
CAT16HP4Z34	181217	3.9 – 4.8mm	4, 6, 8, 10	130N

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.



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE