

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



CERTIFICATIONS





FEATURES

Ouick 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	33.3 mm	1174mm²	50	40	25			
CAT32HP4Z34	181218	50 mm	2561mm²	90	60	35			
CAT16HP4Z34	181217	25 mm	690mm²	20	15	10			

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

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