We connect and protect

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

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: Steel;Spring Steel

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

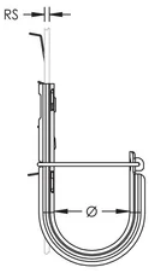
Table 2/2				
Catalog Number	**Article Number**	**Wire Size**	**Rod Size (RS)**	**Static Load**
CAT21HP4Z34	181258	3.9 - 4.8 mm	4, 6, 8, 10	130N
CAT32HP4Z34	181218	3.9 - 4.8 mm	4, 6, 8, 10	130N
CAT16HP4Z34	181217	3.9 - 4.8 mm	4, 6, 8, 10	130N

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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