

## CAT HP J-HOOK 25 MM, WITH MULTI-FUNCTION CLIP, M4,6,8 ROD, 4.8–6.4MM WIRE

### CATALOG NUMBER

**CAT16HP4Z34**



### 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

PRODUCT ATTRIBUTES

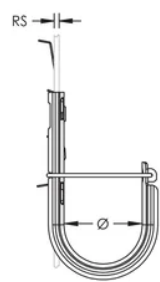
Article Number: 181217
Material: Steel; Spring Steel
Finish: Pregalvanized; nVent CADDY Armour
Diameter (Ø): 25mm
Area: 690mm²
Cable Capacity, Cat 5e: 20
Cable Capacity, Cat 6: 15
Cable Capacity, Cat 6A: 10
Wire Size: 3.9 – 4.8mm
Rod Size (RS): 4; 6; 8; 10
Static Load (F): 130N

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](http://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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