We connect and protect

nVent CADDY Cat HP J-Hook with BC Beam Clamp, 3" dia, 1/2" Max Flange

Data Solutions

CATALOG NUMBER

CAT48HPBC

CERTIFICATIONS

FEATURES

- Easy installation to beam flanges
- 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

PRODUCT ATTRIBUTES

Material: Steel; Spring Steel

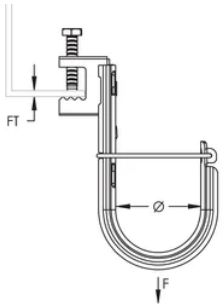
Finish: Pregalvanized; nVent CADDY Armour
Diameter (Ø): 3in
Area: 9.26in²
Cable Capacity, Cat 5e: 220
Cable Capacity, Cat 6: 140
Cable Capacity, Cat 6A: 80
Flange Thickness (FT): 0.5in max
Static Load (F): 60lb

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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