NVENT CADDY CAT HP J-HOOK WITH BC BEAM CLAMP, SWIVEL, 1 5/16" DIA, 1/2" MAX FLANGE

CATALOG NUMBER

CAT21HPBCB

CERTIFICATIONS

FEATURES

- Easy installation to beam flanges
- Rotates 360 degrees to support various directional runs of cable
- 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

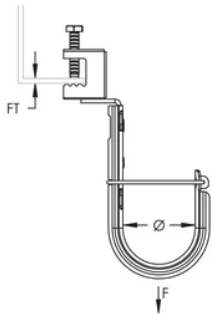
Diameter (Ø): 1 5/16"
Area: 2.29in²
Cable Capacity, Cat 5e: 50
Cable Capacity, Cat 6: 40
Cable Capacity, Cat 6A: 25
Flange Thickness (FT): 1/2" Max
Static Load (F): 60lb

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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