

nVent CADDY Cat HP J-Hook with BC Beam Clamp, 75 mm dia, 16 mm Max Flange

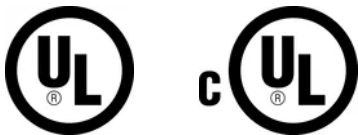
Data Solutions

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

Article Number: 181203

Material: Steel; Spring Steel

Finish: Pregalvanized; nVent CADDY Armour

Diameter (Ø): 75mm

Area: 5974mm²

Cable Capacity, Cat 5e: 220

Cable Capacity, Cat 6: 140

Cable Capacity, Cat 6A: 80

Flange Thickness (FT): 16mm max

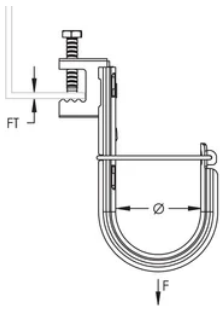
Static Load: 270N

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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