

nVent CADDY Cat HP J-Hook with Pedestal Clamp

Data Solutions



CERTIFICATIONS



FEATURES

Easy installation to pedestals used under raised floors

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

Cost effective alternative to expensive cable tray

Complies with EN 50174-2

Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569

SPECIFICATIONS

Finish: Pregalvanized

Material: Steel

Table 1/2

Catalog Number	Article Number	Diameter (Ø)	Area	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A
CAT16HPCD1B	181226	25mm	690mm ²	20	15	10
CAT21HPCD1B	181247	33.3mm	1174mm ²	50	40	25
CAT32HPCD1B	181227	50mm	2561mm ²	90	60	35
CAT48HPCD1B	181228	75mm	5974mm ²	200	150	80
CAT64HPCD1B	181229	100mm	9987mm ²	330	220	140

Table 2/2

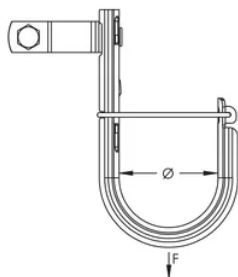
Catalog Number	Article Number	Pedestal Size
CAT16HPCD1B	181226	19 mm Square, 22.2 - 28.5 mm Round
CAT21HPCD1B	181247	19 mm Square, 22.2 - 28.5 mm Round
CAT32HPCD1B	181227	19 mm Square, 22.2 - 28.5 mm Round
CAT48HPCD1B	181228	19 mm Square, 22.2 - 28.5 mm Round
CAT64HPCD1B	181229	19 mm Square, 22.2 - 28.5 mm Round

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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