

nVent CADDY Cat HP J-Hook with Z Purlin Clip, Swivel



CERTIFICATIONS



FEATURES

Requires only a hammer to install

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

SPECIFICATIONS

Finish: Pregalvanized;nVent CADDY Armour

Material: Steel;Spring Steel

Table 1/2

Catalog Number	Article Number	Diameter (Ø)	Area	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A
CAT16HP123	181262	25 mm	690mm ²	20	15	10
CAT21HP123	181263	33.3 mm	1174mm ²	50	40	25
CAT32HP123	181264	50 mm	2561mm ²	90	60	35
CAT48HP123	181265	75 mm	5974mm ²	200	150	80
CAT64HP123	181266	100 mm	9987mm ²	330	220	140

Table 2/2

Catalog Number	Article Number	Flange Thickness (FT)	Static Load
CAT16HP123	181262	1.5 - 2.5 mm	270N
CAT21HP123	181263	1.5 - 2.5 mm	270N
CAT32HP123	181264	1.5 - 2.5 mm	270N
CAT48HP123	181265	1.5 - 2.5 mm	270N
CAT64HP123	181266	1.5 - 2.5 mm	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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