

nVent CADDY Cat HP J-Hook with Strut Attachment Clip

Data Solutions



CERTIFICATIONS



FEATURES

Attaches to open side of a strut channel

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; 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
CAT32HPESC	181023	50mm	2561mm ²	90	60	35
CAT16HPESC	181022	25mm	690mm ²	20	15	10
CAT21HPESC	181261	33.3mm	1174mm ²	50	40	25

Table 2/2

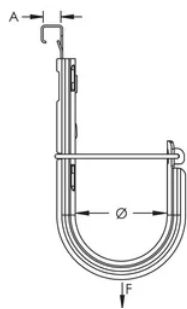
Catalog Number	Article Number	A	Static Load
CAT32HPESC	181023	10mm	270N
CAT16HPESC	181022	10mm	270N
CAT21HPESC	181261	10mm	270N

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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