

nVent CADDY Cat HP J-Hook with Hammer-On Flange 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	Diameter (Ø)	Area	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Flange Thickness (FT)
CAT16HP24	1"	1.07in ²	20	15	10	1/8" - 1/4"
CAT21HP24	1 5/16"	2.29in ²	50	40	25	1/8" - 1/4"
CAT32HP24	2"	3.97in ²	90	60	35	1/8" - 1/4"
CAT48HP24	3"	9.26in ²	200	150	80	1/8" - 1/4"
CAT64HP24	4"	15.48in ²	330	220	140	1/8" - 1/4"
CAT16HP58	1"	1.07in ²	20	15	10	5/16" - 1/2"
CAT21HP58	1 5/16"	2.29in ²	50	40	25	5/16" - 1/2"
CAT32HP58	2"	3.97in ²	90	60	35	5/16" - 1/2"
CAT48HP58	3"	9.26in ²	200	150	80	5/16" - 1/2"
CAT64HP58	4"	15.48in ²	330	220	140	5/16" - 1/2"
CAT16HP912	1"	1.07in ²	20	15	10	9/16" - 3/4"
CAT32HP912	2"	3.97in ²	90	60	35	9/16" - 3/4"
CAT48HP912	3"	9.26in ²	200	150	80	9/16" - 3/4"
CAT64HP912	4"	15.48in ²	330	220	140	9/16" - 3/4"
CAT21HP912	1 5/16"	2.29in ²	50	40	25	9/16" - 3/4"

Table 2/2

Catalog Number	Static Load (F)
CAT16HP24	60lb

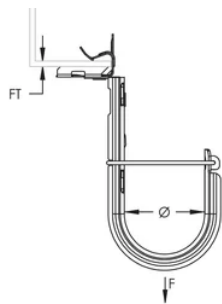
Catalog Number	Static Load (F)
CAT21HP24	60lb
CAT32HP24	60lb
CAT48HP24	60lb
CAT64HP24	60lb
CAT16HP58	60lb
CAT21HP58	60lb
CAT32HP58	60lb
CAT48HP58	60lb
CAT64HP58	60lb
CAT16HP912	60lb
CAT32HP912	60lb
CAT48HP912	60lb
CAT64HP912	60lb
CAT21HP912	60lb

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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