

Improved nVent CADDY Cat HP J-Hook with Hammer-On Flange Clip, Swivel



The Improved nVent CADDY Cat HP J-Hook with Hammer-On Flange Clip, Swivel is an innovative assembly featuring a combination of the Improved nVent CADDY Cat HP J-Hook with a Hammer-On Flange Clip, Swivel attachment. With a 360-degree rotation, this solution supports flexible cable routing, while rounded edges maintain proper bend radius for high-performance data cables including Cat 5e through Cat 7 and fiber optic. Installers can simplify setup and improve productivity by eliminating screws, rivets, and special tools. Engineered for strength and efficiency, the Assembly delivers superior fill capacity and securely clips onto beam flanges.

FEATURES

Requires only a hammer to install

Rotates 360 degrees to support various directional runs of cable

Versa-Mount Technology: Innovative attachment design provides multiple structural and installation methods for wall, ceiling, and threaded rod mounting applications

Improved design allows for optimized inventory, reducing job site scheduling risks associated with multiple SKUs

Provides optimal support for high-performance data cable—including category cable, Power over Ethernet (PoE), and fiber optic

Complies with EN 50174-2

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



SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Material	Finish	Diameter	Area	Cable Capacity, Cat 5e
CAT16HP24	181213	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	25 mm	690mm ²	20
CAT16HP58	181001	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	25 mm	690mm ²	20

Catalog Number	Article Number	Material	Finish	Diameter	Area	Cable Capacity, Cat 5e
CAT16HP912	181004	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	25 mm	690mm ²	20
CAT21HP24	181194	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	33.3 mm	1174mm ²	50
CAT21HP58	181195	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	33.3 mm	1174mm ²	50
CAT32HP24	181214	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	50 mm	2561mm ²	90
CAT32HP58	181002	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	50 mm	2561mm ²	90
CAT32HP912	181005	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	50 mm	2561mm ²	90
CAT48HP24	181215	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	75 mm	5974mm ²	200
CAT48HP58	181231	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	75 mm	5974mm ²	200
CAT48HP912	181232	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	75 mm	5974mm ²	200
CAT64HP24	181216	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	100 mm	9987mm ²	330
CAT64HP58	181003	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	100 mm	9987mm ²	330
CAT64HP912	181006	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	100 mm	9987mm ²	330
CAT21HP912	181196	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour	33.3 mm	1174mm ²	50

Table 2/2

Catalog Number	Article Number	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Flange Thickness	Static Load
CAT16HP24	181213	15	10	3 - 8 mm	270N
CAT16HP58	181001	15	10	8 - 14 mm	270N
CAT16HP912	181004	15	10	14 - 20 mm	270N
CAT21HP24	181194	40	25	3 - 8 mm	270N
CAT21HP58	181195	40	25	8 - 14 mm	270N
CAT32HP24	181214	60	35	3 - 8 mm	270N
CAT32HP58	181002	60	35	8 - 14 mm	270N
CAT32HP912	181005	60	35	14 - 20 mm	270N
CAT48HP24	181215	150	80	3 - 8 mm	270N
CAT48HP58	181231	150	80	8 - 14 mm	270N

Catalog Number	Article Number	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Flange Thickness	Static Load
CAT48HP912	181232	150	80	14 - 20 mm	270N
CAT64HP24	181216	220	140	3 - 8 mm	270N
CAT64HP58	181003	220	140	8 - 14 mm	270N
CAT64HP912	181006	220	140	14 - 20 mm	270N
CAT21HP912	181196	40	25	14 - 20 mm	270N

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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