

Improved nVent CADDY Cat HP J-Hook with Multi-Function Clip



The Improved nVent CADDY Cat HP J-Hook with Multi-Function Clip is an innovative assembly featuring a combination of the Improved nVent CADDY Cat HP J-Hook with a Multi-Function Clip attachment. The Assembly simplifies cable management by offering quick attachment to threaded rod or wire without the need for screws or special tools.

Engineered for high-performance data cable management, this system supports Cat 5e, Cat 6, Cat 6A, Cat 7, and fiber optic cables with superior fill capacity and load ratings compared to most non-continuous alternatives. The Assemblies' rounded edges ensure proper bend radius support, protecting cable integrity and optimizing performance.

CERTIFICATIONS



FEATURES

Fully adjustable and easy to relocate to accommodate changes once installed

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	Material	Finish	Color	Diameter	Area	Cable Capacity, Cat 5e
CAT16HP4Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		25 mm	690mm ²	20
CAT16HP8Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		25 mm	690mm ²	20
CAT21HP8Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		33.3 mm	1174mm ²	50
CAT21HP4Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		33.3 mm	1174mm ²	50
CAT21HPWH4Z34	Steel, Spring Steel	Pregalvanized, Painted, nVent CADDY Armour	White	33.3 mm	1174mm ²	50
CAT32HPWH4Z34	Steel, Spring Steel	Pregalvanized, Painted, nVent CADDY Armour	White	50 mm	2561mm ²	90
CAT32HPBA4Z34	Steel, Spring Steel	Pregalvanized, Painted, nVent CADDY Armour	Black	50 mm	2561mm ²	90
CAT32HP8Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		50 mm	2561mm ²	90
CAT32HP4Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		50 mm	2561mm ²	90
CAT48HP4Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		75 mm	5974mm ²	200
CAT48HP8Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		75 mm	5974mm ²	200
CAT64HP8Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		100 mm	9987mm ²	330
CAT64HP4Z34	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		100 mm	9987mm ²	330

Table 2/2

Catalog Number	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Wire Size	Rod Size	Static Load
CAT16HP4Z34	15	10	3.9 - 4.8 mm ²	4, 6, 8, 10	130N
CAT16HP8Z34	15	10	1 mm ² Min	14, 18	220N
CAT21HP8Z34	40	25	1 mm ² Min	14, 18	220N
CAT21HP4Z34	40	25	3.9 - 4.8 mm ²	4, 6, 8, 10	130N
CAT21HPWH4Z34	40	25	3.9 - 4.8 mm ²	4, 6, 8, 10	130N
CAT32HPWH4Z34	60	35	3.9 - 4.8 mm ²	4, 6, 8, 10	130N
CAT32HPBA4Z34	60	35	3.9 - 4.8 mm ²	4, 6, 8, 10	130N
CAT32HP8Z34	60	35	1 mm ² Min	14, 18	220N
CAT32HP4Z34	60	35	3.9 - 4.8 mm ²	4, 6, 8, 10	130N
CAT48HP4Z34	150	80	3.9 - 4.8 mm ²	4, 6, 8, 10	130N
CAT48HP8Z34	150	80	1 mm ² Min	14, 18	220N
CAT64HP8Z34	220	140	1 mm ² Min	14, 18	220N
CAT64HP4Z34	220	140	3.9 - 4.8 mm ²	4, 6, 8, 10	130N

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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