

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.

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		1"	1.07in ²	20

Catalog Number	Material	Finish	Color	Diameter	Area	Cable Capacity, Cat 5e
CAT16HP8Z34 	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		1"	1.07in ²	20
CAT21HP4Z34 	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		1.3125"	2.29in ²	50
CAT21HP8Z34 	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		1.3125"	2.29in ²	50
CAT21HPWH4Z34 	Steel, Spring Steel	Pregalvanized, Painted, nVent CADDY Armour	White	1.3125"	2.29in ²	50
CAT32HP4Z34 	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		2"	3.97in ²	90
CAT32HP8Z34 	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		2"	3.97in ²	90
CAT32HPBA4Z34 	Steel, Spring Steel	Pregalvanized, Painted, nVent CADDY Armour	Black	2"	3.97in ²	90
CAT32HPWH4Z34 	Steel, Spring Steel	Pregalvanized, Painted, nVent CADDY Armour	White	2"	3.97in ²	90
CAT48HP4Z34 	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		3"	9.26in ²	200
CAT48HP8Z34 	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		3"	9.26in ²	200
CAT64HP4Z34 	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		4"	15.48in ²	330
CAT64HP8Z34 	Steel, Spring Steel	Pregalvanized, nVent CADDY Armour		4"	15.48in ²	330

Table 2/2

Catalog Number	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Wire Size	Rod Size	Static Load
CAT16HP4Z34 	15	10	#12 - #8	0.25", 0.3125", 0.375"	30lbf
CAT16HP8Z34 	15	10	#1	0.5", 0.625"	50lbf
CAT21HP4Z34 	40	25	#12 - #8	0.25", 0.3125", 0.375"	30lbf
CAT21HP8Z34 	40	25	#1	0.5", 0.625"	50lbf
CAT21HPWH4Z34 	40	25	#12 - #8	0.25", 0.31", 0.38"	30lbf
CAT32HP4Z34 	60	35	#12 - #8	0.25", 0.3125", 0.375"	30lbf
CAT32HP8Z34 	60	35	#1	0.5", 0.625"	50lbf
CAT32HPBA4Z34 	60	35	#12 - #8	0.25", 0.3125", 0.375"	30lbf
CAT32HPWH4Z34 	60	35	#12 - #8	0.25", 0.3125", 0.375"	30lbf
CAT48HP4Z34 	150	80	#12 - #8	0.25", 0.3125", 0.375"	30lbf
CAT48HP8Z34 	150	80	#1	0.5", 0.625"	50lbf

Catalog Number	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Wire Size	Rod Size	Static Load
CAT64HP4Z34 	220	140	#12 - #8	0.25", 0.3125", 0.375"	30lbf
CAT64HP8Z34 	220	140	#1	0.5", 0.625"	50lbf

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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