

NVENT CADDY CAT HP J-HOOK WITH MULTI-FUNCTION CLIP



CERTIFICATIONS



FEATURES

Quick attachment to threaded rod or wire

Fully adjustable and easy to relocate to accommodate changes once installed

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

Increased capability and application options by combining 4Z and 6Z products into one enhanced and efficient offering

Improved multi-function clip allows for optimized inventory while reducing job site scheduling risks associated with multiple SKUs

SPECIFICATIONS

Material: Steel; Spring Steel

Table 1/2

Catalog Number	Cable Capacity, Cat 6A	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Wire Size	Rod Size (RS)	Diameter (Ø)
CAT16HP4Z34	10	20	15	#12 - #8	0.25in, 0.3125in, 0.375in	1in
CAT21HP4Z34	25	50	40	#12 - #8	0.25in, 0.3125in, 0.375in	1.3125in
CAT21HPWH4Z34	25	50	40	#12 - #8	0.25in, 0.31in, 0.38in	1.3125in
CAT32HP4Z34	35	90	60	#12 - #8	0.25in, 0.3125in, 0.375in	2in
CAT32HPBA4Z34	35	90	60	#12 - #8	0.25in, 0.3125in, 0.375in	2in
CAT32HPWH4Z34	35	90	60	#12 - #8	0.25in, 0.3125in, 0.375in	2in
CAT48HP4Z34	80	200	150	#12 - #8	0.25in, 0.3125in, 0.375in	3in
CAT64HP4Z34	140	330	220	#12 - #8	0.25in, 0.3125in, 0.375in	4in
CAT16HP8Z34	10	20	15	#1	0.5in, 0.625in	1in
CAT21HP8Z34	25	50	40	#1	0.5in, 0.625in	1.3125in
CAT32HP8Z34	35	90	60	#1	0.5in, 0.625in	2in
CAT48HP8Z34	80	200	150	#1	0.5in, 0.625in	3in
CAT64HP8Z34	140	330	220	#1	0.5in, 0.625in	4in

Table 2/2

Catalog Number	Area	Static Load (F)	Color	Finish
CAT16HP4Z34	1.07in ²	30lb		Pregalvanized, nVent CADDY Armour
CAT21HP4Z34	2.29in ²	30lb		Pregalvanized, nVent CADDY Armour
CAT21HPWH4Z34	2.29in ²	30lb	White	Pregalvanized, Painted, nVent CADDY Armour
CAT32HP4Z34	3.97in ²	30lb		Pregalvanized, nVent CADDY Armour
CAT32HPBA4Z34	3.97in ²	30lb	Black	Pregalvanized, Painted, nVent CADDY Armour
CAT32HPWH4Z34	3.97in ²	30lb	White	Pregalvanized, Painted, nVent CADDY Armour
CAT48HP4Z34	9.26in ²	30lb		Pregalvanized, nVent CADDY Armour

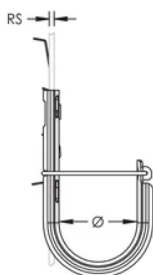
Catalog Number	Area	Static Load (F)	Color	Finish
CAT64HP4Z34	15.48in ²	30lb		Pregalvanized, nVent CADDY Armour
CAT16HP8Z34	1.07in ²	50lb		Pregalvanized, nVent CADDY Armour
CAT21HP8Z34	2.29in ²	50lb		Pregalvanized, nVent CADDY Armour
CAT32HP8Z34	3.97in ²	50lb		Pregalvanized, nVent CADDY Armour
CAT48HP8Z34	9.26in ²	50lb		Pregalvanized, nVent CADDY Armour
CAT64HP8Z34	15.48in ²	50lb		Pregalvanized, nVent CADDY Armour

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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