

nVent CADDY Cat HP J-Hook Tree, Ceiling Mount

Data Solutions



FEATURES

Ideal for attaching to concrete, steel or wood surfaces

Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic

Ready to use out of the box, saving installation time and labor

Requires no screws, rivets or special tools for assembly

Single- or double-sided tree configurations provide multiple J-Hooks with one structural attachment

Provides superior fill capacity and load rating over most other non-continuous cable support alternatives

Complies with EN 50174-2

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

SPECIFICATIONS

Finish: Pregalvanized

Material: Steel

Table 1/2

Catalog Number	Type	Diameter (Ø)	Tiers	Height (H)	Width (W)	Hole Size 1 (HS1)
CAT32HPDCM2	Double Sided	50mm	2	260mm	148mm	10.3mm

CatalogNumber	Type	Diameter (Ø)	Tiers	Height (H)	Width (W)	Hole Size 1 (HS1)
CAT32HPDCM3	Double Sided	50mm	3	387mm	148mm	10.3mm
CAT32HPDCM4	Double Sided	50mm	4	514mm	148mm	10.3mm
CAT32HPSCM2	Single Sided	50mm	2	260mm	84.8mm	10.3mm
CAT32HPSCM3	Single Sided	50mm	3	387mm	84.8mm	10.3mm
CAT32HPSCM4	Single Sided	50mm	4	514mm	84.8mm	10.3mm
CAT64HPDCM2	Double Sided	100mm	2	387mm	254mm	10.3mm
CAT64HPDCM3	Double Sided	100mm	3	578mm	254mm	10.3mm
CAT64HPDCM4	Double Sided	100mm	4	768mm	254mm	10.3mm
CAT64HPSCM2	Single Sided	100mm	2	387mm	138mm	10.3mm
CAT64HPSCM3	Single Sided	100mm	3	578mm	138mm	10.3mm
CAT64HPSCM4	Single Sided	100mm	4	768mm	138mm	10.3mm

Table 2/2

Catalog Number	Hole Size 2 (HS2)	A	B	Static Load 1 (F1)	Static Load 2 (F2)
CAT32HPDCM2	4.7mm	36.5mm	50mm	1080N	810N
CAT32HPDCM3	4.7mm	36.5mm	50mm	1620N	810N
CAT32HPDCM4	4.7mm	36.5mm	50mm	2160N	810N
CAT32HPSCM2	4.7mm	36.5mm	50mm	540N	540N
CAT32HPSCM3	4.7mm	36.5mm	50mm	810N	810N
CAT32HPSCM4	4.7mm	36.5mm	50mm	1080N	810N

Catalog Number	Hole Size 2 (HS2)	A	B	Static Load 1 (F1)	Static Load 2 (F2)
CAT64HPDCM2	4.7mm	36.5mm	50mm	1080N	810N
CAT64HPDCM3	4.7mm	36.5mm	50mm	1620N	810N
CAT64HPDCM4	4.7mm	36.5mm	50mm	2160N	810N
CAT64HPSCM2	4.7mm	36.5mm	50mm	540N	540N
CAT64HPSCM3	4.7mm	36.5mm	50mm	810N	810N
CAT64HPSCM4	4.7mm	36.5mm	50mm	1080N	810N

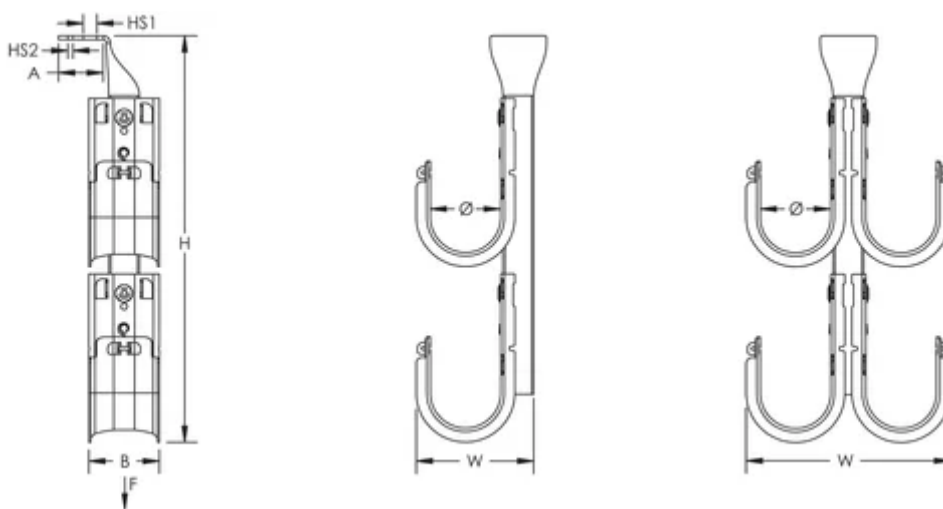
ADDITIONAL PRODUCT DETAILS

Static loads represent maximum load limit of J-Hook tree. Static load limit of each J-Hook is 60 lb (270 N).

Refer to Static Load 1 when fastening J-Hook tree using Hole Size 1. Refer to Static Load 2 when fastening J-Hook tree using Hole Size 2.

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-C.9.7 and EN 50174-2.

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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