

nVent CADDY Cat HP J-Hook with Angle Bracket

Data Solutions



CERTIFICATIONS





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

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

SPECIFICATIONS

Finish: Pregalvanized

Material: Steel

Table 1/2							
Catalog Number	Article Number	Diameter (Ø)	Area	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	
CAT16HPAB	181209	25mm	690mm²	20	15	10	
CAT21HPAB	181189	33.3mm	1174mm²	50	40	25	
CAT32HPAB	181211	50mm	2561mm²	90	60	35	
CAT48HPAB	181212	75mm	5974mm²	200	150	80	
CAT64HPAB	181024	100mm	9987mm²	330	220	140	

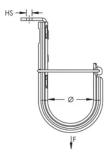
Table 2/2							
Catalog Number	Article Number	Hole Size (HS)	Static Load				
CAT16HPAB	181209	6.3mm	270N				
CAT21HPAB	181189	6.3mm	270N				
САТ32НРАВ	181211	6.3mm	270N				
CAT48HPAB	181212	6.3mm	270N				
CAT64HPAB	181024	6.3mm	270N				

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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