

nVent CADDY Cat HP J-Hook with Pin Driven Angle Bracket



CERTIFICATIONS





FEATURES

Longer leg angle bracket for tool clearance

Designed to fit a variety of pin drivers

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
CAT16HPAFAB 3	181009	25 mm	690mm²	20	15	10
CAT21HPAFAB	181191	33.3 mm	1174mm²	50	40	25
CAT32HPAFAB	181011	50 mm	2561mm²	90	60	35
CAT48HPAFAB	181233	75 mm	5974mm²	200	150	80
CAT64HPAFAB	181223	100 mm	9987mm²	330	220	140
CAT21HPAFAB 4	181192	33.3 mm	1174mm²	50	40	25
CAT32HPAFAB	181012	50 mm	2561mm²	90	60	35
CAT48HPAFAB	181234	75 mm	5974mm²	200	150	80
CAT64HPAFAB	181224	100 mm	9987mm²	330	220	140
CAT21HPAFAB	181193	33.3 mm	1174mm²	50	40	25
CAT32HPAFAB	181013	50 mm	2561mm²	90	60	35
CAT48HPAFAB	181235	75 mm	5974mm²	200	150	80
CAT64HPAFAB	181225	100 mm	9987mm²	330	220	140

Table 2/2								
Catalog Number	Article Number	Hole Size (HS)	Static Load					
CAT16HPAFAB3	181009	4 mm	270N					
CAT21HPAFAB3	181191	4 mm	270N					
CAT32HPAFAB3	181011	4 mm	270N					
CAT48HPAFAB3	181233	4 mm	270N					
CAT64HPAFAB3	181223	4 mm	270N					
CAT21HPAFAB4	181192	6 mm	270N					
CAT32HPAFAB4	181012	6 mm	270N					
CAT48HPAFAB4	181234	6 mm	270N					
CAT64HPAFAB4	181224	6 mm	270N					
CAT21HPAFAB6	181193	9 mm	270N					
CAT32HPAFAB6	181013	9 mm	270N					
CAT48HPAFAB6	181235	9 mm	270N					
CAT64HPAFAB6	181225	9 mm	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.



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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