

## 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	Cable Capacity, Cat 6A	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Hole Size (HS)	Diameter (Ø)
CAT16HPAFAB3	181009	10	20	15	4mm	25mm
CAT21HPAFAB3	181191	25	50	40	4mm	33.3mm
CAT32HPAFAB3	181011	35	90	60	4mm	50mm
CAT48HPAFAB3	181233	80	200	150	4mm	75mm
CAT64HPAFAB3	181223	140	330	220	4mm	100mm
CAT21HPAFAB4	181192	25	50	40	6mm	33.3mm
CAT32HPAFAB4	181012	35	90	60	6mm	50mm
CAT48HPAFAB4	181234	80	200	150	6mm	75mm
CAT64HPAFAB4	181224	140	330	220	6mm	100mm
CAT21HPAFAB6	181193	25	50	40	9mm	33.3mm
CAT32HPAFAB6	181013	35	90	60	9mm	50mm
CAT48HPAFAB6	181235	80	200	150	9mm	75mm
CAT64HPAFAB6	181225	140	330	220	9mm	100mm

Table 2/2			
Catalog Number	Article Number	Area	Static Load (F)
CAT16HPAFAB3	181009	690mm <sup>2</sup>	270N
CAT21HPAFAB3	181191	1174mm <sup>2</sup>	270N
CAT32HPAFAB3	181011	2561mm <sup>2</sup>	270N
CAT48HPAFAB3	181233	5974mm <sup>2</sup>	270N
CAT64HPAFAB3	181223	9987mm <sup>2</sup>	270N
CAT21HPAFAB4	181192	1174mm <sup>2</sup>	270N
CAT32HPAFAB4	181012	2561mm <sup>2</sup>	270N
CAT48HPAFAB4	181234	5974mm <sup>2</sup>	270N
CAT64HPAFAB4	181224	9987mm <sup>2</sup>	270N
CAT21HPAFAB6	181193	1174mm <sup>2</sup>	270N
CAT32HPAFAB6	181013	2561mm <sup>2</sup>	270N
CAT48HPAFAB6	181235	5974mm <sup>2</sup>	270N
CAT64HPAFAB6	181225	9987mm <sup>2</sup>	270N

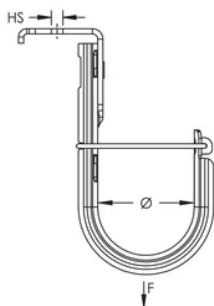
## ADDITIONAL PRODUCT DETAILS

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

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## WARNING

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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](http://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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