

# nVent CADDY Cat HP J-Hook with Angle Bracket



#### **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 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	

CAT48HPAB	181212	75 mm	5974mm²	200	150	80
CAT64HPAB	181024	100 mm	9987mm²	330	220	140
САТ32НРАВ	181211	50 mm	2561mm²	90	60	35

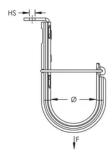
Table 2/2							
Catalog Number	Article Number	Hole Size (HS)	Static Load				
CAT48HPAB	181212	6.3 mm	270N				
CAT64HPAB	181024	6.3 mm	270N				
САТ32НРАВ	181211	6.3 mm	270N				

#### 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.

## **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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