

# NVENT CADDY CAT HP J-HOOK WITH ANGLE BRACKET, 3" DIA, 1/4" HOLE

### **CATALOG NUMBER**

# CAT48HPAB



#### **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

# PRODUCT ATTRIBUTES

Article Number: 181212

Material: Steel

Finish: Pregalvanized

Diameter: 75 mm

Area: 5,974 mm<sup>2</sup>

Cable Capacity, Cat 5e: 200

Cable Capacity, Cat 6: 150

Cable Capacity, Cat 6A: 80

Hole Size: 6.30 mm

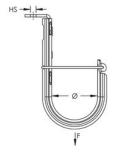
Static Load: 270 N

# **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.

### Nord-Amerika

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical Support

# Europa

Netherlands:

+31 800-0200135

France:

+33 800 901 793

### Europa

Germany:

800 1890272

Other Countries:

+31 13 5835404

### **APAC**

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



Our powerful portfolio of brands: