We connect and protect

nVent CADDY Cat HP J-Hook Tree, Ceiling Mount, Single Sided, 50 mm dia, 4 Tier

Data Solutions

CATALOG NUMBER

CAT32HPSCM4

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
- Ready to use out of the box, saving installation time and labor
- Requires no screws, rivets or special tools for assembly
- Single- or double-sided tree configurations provide multiple J-Hooks with one structural attachment
- Provides superior fill capacity and load rating over most other non-continuous cable support alternatives
- Complies with EN 50174-2
- Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569

PRODUCT ATTRIBUTES

- Article Number: 181048
- Material: Steel
- Finish: Pregalvanized
- Type: Single Sided
- Diameter (Ø): 50mm

Tiers: 4
Height (H): 514mm
Width (W): 84.8mm
Hole Size 1 (HS1): 10.3mm
Hole Size 2 (HS2): 4.7mm
A: 36.5mm
B: 50mm
Static Load 1 (F1): 1080N
Static Load 2 (F2): 810N

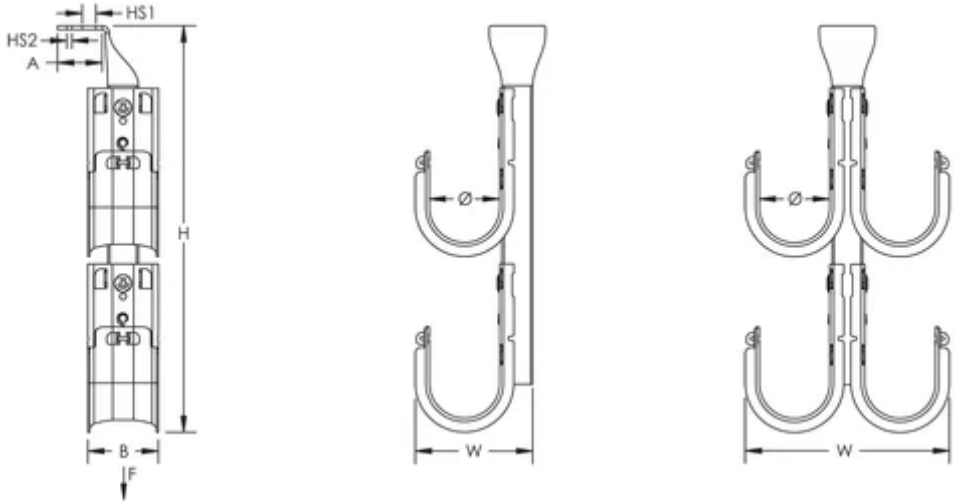
ADDITIONAL PRODUCT DETAILS

Static loads represent maximum load limit of J-Hook tree. Static load limit of each J-Hook is 60 lb (270 N).

Refer to Static Load 1 when fastening J-Hook tree using Hole Size 1. Refer to Static Load 2 when fastening J-Hook tree using Hole Size 2.

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-C.9.7 and EN 50174-2.

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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