

Improved Cat HP J-Hook with C Purlin Clip, 33.3 mm dia, 1.5–6 mm Flange

CATALOG NUMBER

CAT21HPVF14



The Improved nVent CADDY Cat HP J-Hook with C Purlin Clip is an innovative assembly featuring a combination of the Improved nVent CADDY Cat HP J-Hook with a C Purlin Clip attachment. The Assembly enhances cable management by offering superior stability and customization options, while minimizing inventory impact and maximizing flexibility across diverse installation environments.

Engineered for high-performance data cable management, this system supports Cat 5e, Cat 6, Cat 6A, Cat 7, and fiber optic cables with superior fill capacity and load ratings compared to most non-continuous alternatives. The Assemblies' rounded edges ensure proper bend radius support, protecting cable integrity and optimizing performance.

FEATURES

Hammer-on or install from the floor with the VAFT tool

Versa-Mount Technology: Innovative attachment design provides multiple structural and installation methods for wall, ceiling, and threaded rod mounting applications

Improved design allows for optimized inventory, reducing job site scheduling risks associated with multiple SKUs

Provides optimal support for high-performance data cable—including category cable, Power over Ethernet (PoE), and fiber optic

Complies with EN 50174-2

Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



PRODUCT ATTRIBUTES

Article Number: 181249

Material: Steel;Spring Steel

Finish: Pregalvanized;nVent CADDY Armour

Diameter: 33.3 mm

Area: 1174mm²

Cable Capacity, Cat 5e: 50

Cable Capacity, Cat 6: 40

Cable Capacity, Cat 6A: 25

Flange Thickness: 1.5 - 6 mm

Static Load: 270N

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.

North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical

Support

Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.

nVent.com/CADDY

