

Improved nVent CADDY Cat HP J-Hook with BC200 Beam Clamp



The Improved nVent CADDY Cat HP J-Hook with BC200 Beam Clamp is an innovative assembly featuring a combination of the Improved nVent CADDY Cat HP J-Hook with a BC200 Beam Clamp attachment. This solution attaches easily to beam flanges, dramatically reducing installation time and improving productivity.

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

Easy beam flange installation

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



SPECIFICATIONS

Table 1/2

Catalog Number	Material	Finish	Diameter	Area	Cable Capacity, Cat 6	Cable Capacity, Cat 6A
CAT16HPBC200	Steel	Pregalvanized, Electro galvanized	1"	1.07in ²	15	10
CAT32HPBC200	Steel	Pregalvanized, Electro galvanized	2"	3.97in ²	60	35

Catalog Number	Material	Finish	Diameter	Area	Cable Capacity, Cat 6	Cable Capacity, Cat 6A
CAT64HPBC200	Steel	Pregalvanized, Electrogalvanized	4"	15.48in ²	220	140

Table 2/2

Catalog Number	Cable Capacity, Cat 5e	Flange Thickness	Static Load
CAT16HPBC200	20	0.5" Max	60lbf
CAT32HPBC200	90	0.5" Max	60lbf
CAT64HPBC200	330	0.5" Max	60lbf

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

