

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



The Improved nVent CADDY Cat HP J-Hook with BC200 Beam Clamp, Swivel is an innovative assembly featuring a combination of the Improved nVent CADDY Cat HP J-Hook with a BC200 Beam Clamp, Swivel attachment. With a 360-degree rotation, this solution supports flexible cable routing, while rounded edges maintain proper bend radius for high-performance data cables including Cat 5e through Cat 7 and fiber optic. Installers can simplify setup and improve productivity by eliminating screws, rivets, and special tools. Engineered for strength and efficiency, the Assembly delivers superior fill capacity and securely clips onto beam flanges.

FEATURES

Easy beam flange installation

Rotates 360 degrees to support various directional runs of cable

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	Article Number	Material	Finish	Diameter	Area	Cable Capacity, Cat 6
CAT16HPBC200B	181017	Steel	Pregalvanized, Electrogalvanized	25 mm	690mm ²	15
CAT21HPBC200B	181246	Steel	Pregalvanized, Electrogalvanized	33.3 mm	1174mm ²	40

Catalog Number	ArticleNumber	Material	Finish	Diameter	Area	Cable Capacity, Cat 6
CAT32HPBC200B	181018	Steel	Pregalvanized, Electrogalvanized	50 mm	2561mm ²	60
CAT48HPBC200B	181237	Steel	Pregalvanized, Electrogalvanized	75 mm	5974mm ²	150
CAT64HPBC200B	181019	Steel	Pregalvanized, Electrogalvanized	100 mm	9987mm ²	220

Table 2/2

Catalog Number	Article Number	Cable Capacity, Cat 6A	Cable Capacity, Cat 5e	Flange Thickness	Static Load
CAT16HPBC200B	181017	10	20	16 mm Max	270N
CAT21HPBC200B	181246	25	50	16 mm Max	270N
CAT32HPBC200B	181018	35	90	16 mm Max	270N
CAT48HPBC200B	181237	80	200	16 mm Max	270N
CAT64HPBC200B	181019	140	330	16 mm Max	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.

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