

nVent CADDY Cat 425 Adjustable Cable Support with BC Beam Clamp



CERTIFICATIONS



FEATURES

Easy installation to beam flanges

Rotates 360 degrees to support various directional runs of cable

Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic

Simple unlocking and locking of bar allows for additional cables to be added easily after installation

Adjustable strap allows for multiple support sizes to reduce inventory

Cost effective alternative to expensive cable tray

cULus® Listed and complies with NEC® and TIA requirements for structured cabling systems

Suitable for air handling spaces (plenum)

SPECIFICATIONS

Table 1/2

Catalog Number	Material	Finish	Diameter (Ø)	Area	Cable Capacity, Cat 5e	Cable Capacity, Cat 6
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CAT425BC	Steel, Polyethylene	nVent CADDY Armour, Electrogalvanized	100 mm, 150 mm	518mm ²	425	325
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Table 2/2			
Catalog Number	Cable Capacity, Cat 6A	Flange Thickness (FT)	Static Load
CAT425BC	210	3.2 - 12.7 mm	450N

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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