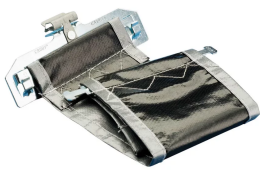


# nVent CADDY Cat 425 Adjustable Cable Support with Flange Clip

## Data Solutions



### CERTIFICATIONS

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### FEATURES

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Requires only a hammer to install

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

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**Finish:** nVent CADDY Armour; ElectroGalvanized

**Material:** Steel; Polyethylene; Spring Steel

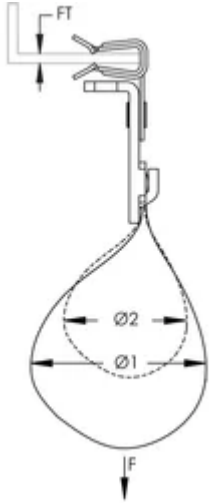
Table 1/2

Catalog Number	Article Number	Diameter (Ø)	Area	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A
CAT42524SM	181620	100mm, 150mm	13181mm <sup>2</sup>	425	325	210
CAT42558SM	181630	100mm, 150mm	13181mm <sup>2</sup>	425	325	210
CAT425912SM	181640	100mm, 150mm	13181mm <sup>2</sup>	425	325	210

Table 2/2

Catalog Number	Article Number	Flange Thickness (FT)	Static Load
CAT42524SM	181620	3.2 – 6.4mm	450N
CAT42558SM	181630	7.9 – 12.7mm	450N
CAT425912SM	181640	14.3 – 19.1mm	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](http://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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