

Snap Close Conduit/Pipe Clamp



The nVent CADDY Snap Close Conduit Clamps (M-Series) are a fast and efficient method to secure conduit branch circuits for electrical installations. The M-Series is designed to provide positional consistency in application by eliminating conduit offset as well as maintain spacing entering electrical boxes. Increase installation efficiency by utilizing our comprehensive conduit range for your next electrical project.

FEATURES

May be used for either vertical or horizontal installations

Eliminates need for offset bending conduit

Finger closure, no tools required

Locking design has greater resistance to twisting loads and is stronger than any on the market

Low profile locking tabs and smooth gripping dimples remove the possibility of scrapes

812M and 16M feature double tabs to center conduit, increase range and holding power and prevent conduit from sliding



SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Material	Finish	Outer Diameter (OD)	Hole Size (HS)	Hole Type
12MS1	179910	Stainless Steel 301 (EN 1.4310)		22 - 30 mm	7 mm	Plain
16M	170100	Spring Steel	nVent CADDY Armour	23.4 - 35 mm	7 mm	Plain

Catalog Number	Article Number	Material	Finish	Outer Diameter (OD)	Hole Size (HS)	Hole Type
16M4I		Spring Steel	nVent CADDY Armour	23.4 - 35 mm	6.4 mm	Threaded
20M	170110	Spring Steel	nVent CADDY Armour	35 - 42 mm	7 mm	Plain
20M4I		Spring Steel	nVent CADDY Armour	35 - 42 mm	6.4 mm	Threaded
24M	170120	Spring Steel	nVent CADDY Armour	42 - 50 mm	7 mm	Plain
24M4I		Spring Steel	nVent CADDY Armour	42 - 50 mm	6.4 mm	Threaded
32M	170130	Spring Steel	nVent CADDY Armour	50 - 60 mm	7 mm	Plain
32M4I		Spring Steel	nVent CADDY Armour	50 - 60 mm	6.4 mm	Threaded
6M	170790	Spring Steel	nVent CADDY Armour	14 - 18 mm	7 mm	Plain
6M4I		Spring Steel	nVent CADDY Armour	14 - 18 mm	6.4 mm	Threaded
812M	177130	Spring Steel	nVent CADDY Armour	18 - 30 mm	7 mm	Plain
812M4I		Spring Steel	nVent CADDY Armour	18 - 30 mm	6.4 mm	Threaded
8MS1	179900	Stainless Steel 301 (EN 1.4310)		18 - 22 mm	7 mm	Plain

Table 2/2

Catalog Number	Article Number	Static Load 1 (F1)	Static Load 2 (F2)	Certifications
12MS1	179910	440N	110N	
16M	170100	440N	110N	UL, cUL
16M4I		440N	110N	cUL, UL
20M	170110	440N	110N	UL, cUL
20M4I		440N	110N	cUL, UL
24M	170120	440N	110N	UL, cUL
24M4I		440N	110N	UL, cUL
32M	170130	440N	110N	cUL, UL
32M4I		440N	110N	UL, cUL
6M	170790	440N	110N	UL, cUL
6M4I		440N	110N	cUL, UL
812M	177130	440N	110N	cUL, UL

Catalog Number	Article Number	Static Load 1 (F1)	Static Load 2 (F2)	Certifications
812M4I		440N	110N	cUL, UL
8MS1	179900	440N	110N	

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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