

nVent ERICO Fence/Pipe/Pedestal Grounding Clamp



The nVent ERICO line of dual conductor clamps offers a full range of grounding products for fence, pipe and pedestal applications ranging from 0.5" – 1.25" diameters. The clamps feature a swing-in U-bolt design to save installers time on the job and are made of a tin-plated, copper composition which ensures a reliable, high-quality connection for every application. Each clamp carries the same wide conductor range of #6 – #2 AWG to allow for versatility during installation and reduce the need for additional on-site inventory. The entire nVent ERICO line of fence, pipe and pedestal clamps has been rigorously tested to ensure connection strength and current carrying capabilities.

CERTIFICATIONS



FEATURES

Composed of electro, tin-plated copper with stainless steel hardware

Cross-directional feature designed for vertical or horizontal grids

Swing-in design allows for easy installation with no loose hardware

Suitable for direct burial in concrete or earth

Appropriate for use with one or two conductors

SPECIFICATIONS

Table 1/2

Catalog Number	Material	Direct Burial	Conductor Size	Number of Conductors	Pipe Size, Nominal	Thread Size
EFC050075	Tinned Copper, Stainless Steel 304 (EN 1.4301)	Yes	#6 Solid/Stranded - #2 Stranded	1, 2	0.50" - 0.75"	5/16" UNC

CatalogNumber	Material	Direct Burial	Conductor Size	Number of Conductors	Pipe Size, Nominal	Thread Size
EFC100125	Tinned Copper, Stainless Steel 304 (EN 1.4301)	Yes	#6 Solid/Stranded - #2 Stranded	1, 2	1.00" - 1.25"	5/16" UNC

Table 2/2

Catalog Number	Outer Diameter	Length	Width	Height	Unit Weight
EFC050075	0.375" - 1"	2.652"	2.58"	3.85"	0.621 lb
EFC100125	0.9" - 1.7"	2.651"	2.9"	3.85"	0.665 lb

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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