

nVent ERICO Fence Clamp, Two Conductors



The nVent ERICO Fence Clamp, Two Conductors, is designed for grounding and bonding applications on fences, pipes, or pedestals where two separate conductors must be securely connected. This clamp ensures a reliable, high-quality electrical connection for system safety and integrity in various utility and industrial settings. Constructed from corrosion-resistant materials and engineered for durability, it is dependable for establishing effective grounding paths using two conductors.

CERTIFICATIONS



FEATURES

Engineered to connect two conductors to a fence post or pipe securely

Features a theft-deterrent appearance for installation security

Includes robust stainless steel or silicone bronze hardware for superior strength and longevity

Made from high quality copper alloy that minimizes the risk of corrosion while ensuring reliable conductivity

SPECIFICATIONS

Material: Copper Alloy;Stainless Steel 304 (EN 1.4301)

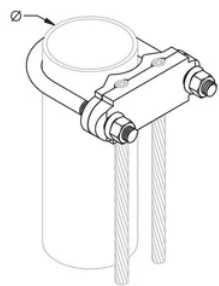
Finish: Tinned

Table 1/1

Catalog Number	Fence Post Size, Nominal	Fence Post Outside Diameter, Actual (Ø)	Conductor Size
FC076DH	2"	60.45 mm	#4 Solid - 250 kcmil Stranded, 16 mm ² Stranded - 120 mm ² Stranded
FC078DH	2 1/2"	73.15 mm	#4 Solid - 250 kcmil Stranded, 16 mm ² Stranded - 120 mm ² Stranded

Catalog Number	Fence Post Size, Nominal	Fence Post Outside Diameter, Actual (Ø)	Conductor Size
FC082DH	3 1/2"	101.6 mm	#4 Solid - 250 kcmil Stranded, 16 mm² Stranded - 120 mm² Stranded

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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