

Fence Clamp, Two Conductors, 2 1/2" Fence Post, 2/0 Solid-250 kcmil Stranded, 16 mm² Stranded-120 mm² Stranded

CATALOG NUMBER

FC078DH



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

PRODUCT ATTRIBUTES

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

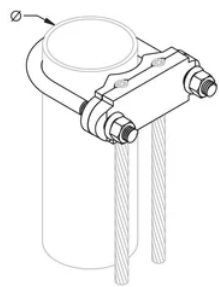
Finish: Tinned

Fence Post Size, Nominal: 2 1/2"

Fence Post Outside Diameter, Actual (Ø): 2.88"

Conductor Size: #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.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE