

# 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**

Table 1/2						
Catalog Number	Material	Finish	Fence Post Size, Nominal	Fence Post Outside Diameter, Actual (Ø)	Conductor Size	Complies With
GT-1	Bronze	Bare	0.25	6.35	#8 Solid - #4 Solid	UL® 467
GU-0	Bronze	Bare	0.75	19.0499999999 99997	#4 Stranded - #8 Stranded	UL® 467
GU-1	Bronze	Bare	1	25.4	#4 Stranded - #8 Stranded	UL® 467

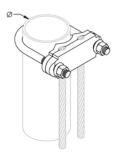
CatalogNumber	Material	Finish	Fence Post Size, Nominal	Fence Post Outside Diameter, Actual (Ø)	Conductor Size	Complies With
GU-2	Bronze	Bare	1	25.4	2/0 Stranded - 4/0 Stranded	UL® 467
GU-3	Bronze	Bare	1	25.4	250 kcmil Stranded - 2/0 Stranded	UL® 467
GU-4	Bronze	Bare	1.25	31.75	#4 Stranded - #8 Stranded	UL® 467
GU-6	Bronze	Bare	1.25	31.75	250 kcmil Stranded - 2/0 Stranded	UL® 467
GU-7	Bronze	Bare	1.5	38.099999999 99994	#4 Stranded - #8 Stranded	UL® 467
GU-8	Bronze	Bare	1.5	38.099999999 99994	2/0 Stranded - 4/0 Stranded	UL® 467
GU-9	Bronze	Bare	1.5	38.0999999999 99994	250 kcmil Stranded - 2/0 Stranded	UL® 467
FC076DH	Copper Alloy, Stainless Steel 304 (EN 1.4301)	Tinned	2"	60.45 mm	#4 Solid - 250 kcmil Stranded, 16 mm <sup>2</sup> Stranded - 120 mm <sup>2</sup> Stranded	
GU-10	Bronze	Bare	2	50.8	#4 Stranded - #8 Stranded	UL® 467
GU-11	Bronze	Bare	2	50.8	2/0 Stranded - 4/0 Stranded	UL® 467
GU-12	Bronze	Bare	2	50.8	250 kcmil Stranded - 2/0 Stranded	UL® 467
GU-13	Bronze	Bare	2	50.8	500 kcmil - 300 kcmil	UL® 467
GU-15	Bronze	Bare	2.5	63.5	2/0 Stranded - 4/0 Stranded	UL® 467
GU-20	Bronze	Bare	3	76.1999999999 9999	2/0 Stranded - 4/0 Stranded	UL® 467
GU-26	Bronze	Bare	3.5	88.899999999 9999	2/0 Stranded - 4/0 Stranded	UL® 467

CatalogNumber	Material	Finish	Fence Post Size, Nominal	Fence Post Outside Diameter, Actual (Ø)	Conductor Size	Complies With
GU-32	Bronze	Bare	4	101.6	2/0 Stranded - 4/0 Stranded	UL® 467
FC078DH	Copper Alloy, Stainless Steel 304 (EN 1.4301)	Tinned	2 1/2"	73.15 mm	#4 Solid - 250 kcmil Stranded, 16 mm <sup>2</sup> Stranded - 120 mm <sup>2</sup> Stranded	
GU-14	Bronze	Bare	2.5	63.5	#4 Stranded - #8 Stranded	UL® 467
GU-16	Bronze	Bare	2.5	63.5	250 kcmil Stranded - 2/0 Stranded	UL® 467
GU-17	Bronze	Bare	2.5	63.5	500 kcmil - 300 kcmil	
GU-19	Bronze	Bare	3	76.1999999999 9999	#4 Stranded - #8 Stranded	UL® 467
GU-21	Bronze	Bare	3	76.1999999999 9999	250 kcmil Stranded - 2/0 Stranded	UL® 467
GU-22	Bronze	Bare	3	76.1999999999 9999	500 kcmil - 300 kcmil	
FC082DH	Copper Alloy, Stainless Steel 304 (EN 1.4301)	Tinned	3 1/2"	101.6 mm	#4 Solid - 250 kcmil Stranded, 16 mm <sup>2</sup> Stranded - 120 mm <sup>2</sup> Stranded	
GU-25	Bronze	Bare	3.5	88.899999999 9999	#4 Stranded - #8 Stranded	UL® 467
GU-27	Bronze	Bare	3.5	88.8999999999 9999	250 kcmil Stranded - 2/0 Stranded	UL® 467
GU-28	Bronze	Bare	3.5	88.899999999 9999	500 kcmil - 300 kcmil	
GU-31	Bronze	Bare	4	101.6	#4 Stranded - #8 Stranded	UL® 467
GU-33	Bronze	Bare	4	101.6	250 kcmil Stranded - 2/0 Stranded	UL® 467

CatalogNumber	Material	Finish	Fence Post Size, Nominal	Fence Post Outside Diameter, Actual (Ø)	Conductor Size	Complies With
GU-34	Bronze	Bare	4	101.6	500 kcmil - 300 kcmil	

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Catalog Number	Certifications
GT-1	
GU-0	
GU-1	
GU-2	
GU-3	
GU-4	
GU-6	
GU-7	
GU-8	
GU-9	
FC076DH	UL, cUL
GU-10	
GU-11	
GU-12	
GU-13	

Catalog Number	Certifications
GU-15	
GU-20	
GU-26	
GU-32	
FC078DH	cUL, UL
GU-14	
GU-16	
GU-17	
GU-19	
GU-21	
GU-22	
FC082DH	UL, cUL
GU-25	
GU-27	
GU-28	
GU-31	
GU-33	
GU-34	



#### **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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