

# 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.

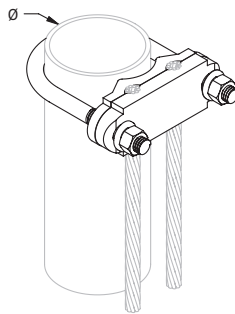
## FEATURES

- 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



| Part Number | Material                                      | Finish | Fence Post Size, Nominal | Fence Post Outside Diameter, Actual Ø | Conductor Size  | Complies With | Certifications |
|-------------|---|--------|--------------------------|---------------------------------------|---|---------------|----------------|
| FC076DH     | Copper Alloy, Stainless Steel 304 (EN 1.4301) | Tinned | 2"                       | 2.38"                                 | #4 Solid - 250 kcmil Stranded, 16 mm <sup>2</sup> Stranded - 120 mm <sup>2</sup> Stranded | –             | cUL, UL        |
| FC078DH     | Copper Alloy, Stainless Steel 304 (EN 1.4301) | Tinned | 2½"                      | 2.88"                                 | #4 Solid - 250 kcmil Stranded, 16 mm <sup>2</sup> Stranded - 120 mm <sup>2</sup> Stranded | –             | cUL, UL        |
| FC082DH     | Copper Alloy, Stainless Steel 304 (EN 1.4301) | Tinned | 3½"                      | 4"                                    | #4 Solid - 250 kcmil Stranded, 16 mm <sup>2</sup> Stranded - 120 mm <sup>2</sup> Stranded | –             | cUL, UL        |
| GU-0        | Bronze  | Bare   | 0.75                     | –                                     | #4 Stranded - #8 Stranded   | UL® 467       | –              |
| GU-1        | Bronze  | Bare   | 1                        | –                                     | #4 Stranded - #8 Stranded   | UL® 467       | –              |
| GU-2        | Bronze  | Bare   | 1                        | –                                     | 2/0 Stranded - 4/0 Stranded   | UL® 467       | –              |
| GU-3        | Bronze  | Bare   | 1                        | –                                     | 250 kcmil Stranded - 2/0 Stranded   | UL® 467       | –              |
| GU-4        | Bronze  | Bare   | 1.25                     | –                                     | #4 Stranded - #8 Stranded   | UL® 467       | –              |
| GU-6        | Bronze  | Bare   | 1.25                     | –                                     | 250 kcmil Stranded - 2/0 Stranded   | UL® 467       | –              |
| GU-7        | Bronze  | Bare   | 1.5                      | –                                     | #4 Stranded - #8 Stranded   | UL® 467       | –              |
| GU-8        | Bronze  | Bare   | 1.5                      | –                                     | 2/0 Stranded - 4/0 Stranded   | UL® 467       | –              |
| GU-9        | Bronze  | Bare   | 1.5                      | –                                     | 250 kcmil Stranded - 2/0 Stranded   | UL® 467       | –              |

| Part Number | Material | Finish | Fence Post Size, Nominal | Fence Post Outside Diameter, Actual Ø | Conductor Size                    | Complies With | Certifications |
|-------------|----------|--------|--------------------------|---------------------------------------|-----------------------------------|---------------|----------------|
| GU-10       | Bronze   | Bare   | 2                        | –                                     | #4 Stranded - #8 Stranded         | UL® 467       | –              |
| GU-11       | Bronze   | Bare   | 2                        | –                                     | 2/0 Stranded - 4/0 Stranded       | UL® 467       | –              |
| GU-12       | Bronze   | Bare   | 2                        | –                                     | 250 kcmil Stranded - 2/0 Stranded | UL® 467       | –              |
| GU-13       | Bronze   | Bare   | 2                        | –                                     | 500 kcmil - 300 kcmil             | UL® 467       | –              |
| GU-14       | Bronze   | Bare   | 2.5                      | –                                     | #4 Stranded - #8 Stranded         | UL® 467       | –              |
| GU-15       | Bronze   | Bare   | 2.5                      | –                                     | 2/0 Stranded - 4/0 Stranded       | UL® 467       | –              |
| GU-16       | Bronze   | Bare   | 2.5                      | –                                     | 250 kcmil Stranded - 2/0 Stranded | UL® 467       | –              |
| GU-17       | Bronze   | Bare   | 2.5                      | –                                     | 500 kcmil - 300 kcmil             | –             | –              |
| GU-19       | Bronze   | Bare   | 3                        | –                                     | #4 Stranded - #8 Stranded         | UL® 467       | –              |
| GU-20       | Bronze   | Bare   | 3                        | –                                     | 2/0 Stranded - 4/0 Stranded       | UL® 467       | –              |
| GU-21       | Bronze   | Bare   | 3                        | –                                     | 250 kcmil Stranded - 2/0 Stranded | UL® 467       | –              |
| GU-22       | Bronze   | Bare   | 3                        | –                                     | 500 kcmil - 300 kcmil             | –             | –              |
| GU-25       | Bronze   | Bare   | 3.5                      | –                                     | #4 Stranded - #8 Stranded         | UL® 467       | –              |
| GU-26       | Bronze   | Bare   | 3.5                      | –                                     | 2/0 Stranded - 4/0 Stranded       | UL® 467       | –              |
| GU-27       | Bronze   | Bare   | 3.5                      | –                                     | 250 kcmil Stranded - 2/0 Stranded | UL® 467       | –              |
| GU-28       | Bronze   | Bare   | 3.5                      | –                                     | 500 kcmil - 300 kcmil             | –             | –              |
| GU-31       | Bronze   | Bare   | 4                        | –                                     | #4 Stranded - #8 Stranded         | UL® 467       | –              |
| GU-32       | Bronze   | Bare   | 4                        | –                                     | 2/0 Stranded - 4/0 Stranded       | UL® 467       | –              |
| GU-33       | Bronze   | Bare   | 4                        | –                                     | 250 kcmil Stranded - 2/0 Stranded | UL® 467       | –              |
| GU-34       | Bronze   | Bare   | 4                        | –                                     | 500 kcmil - 300 kcmil             | –             | –              |



Our powerful portfolio of brands:

**CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE**