

nVent ERICO PermaGround GTGC Connector



nVent ERICO PermaGround GTGC Clamp is a ground clamp crafted from premium materials and stands out for its versatility and suitability across a wide range of grounding and bonding applications. Tested and approved for use with aluminum, galvanized steel, steel, copper, and more, it accommodates installations such as cable tray, bus bar, rebar, Ufer ground, and lattice towers. Featuring stainless-steel hardware and an internal hex bolt, it delivers superior corrosion resistance and effortless installation.

CERTIFICATIONS



FEATURES

Manufactured from high strength copper alloy

Tin plated for corrosion resistance

Internal hex drive

Rated for direct burial in earth and concrete

SPECIFICATIONS

Material: Copper

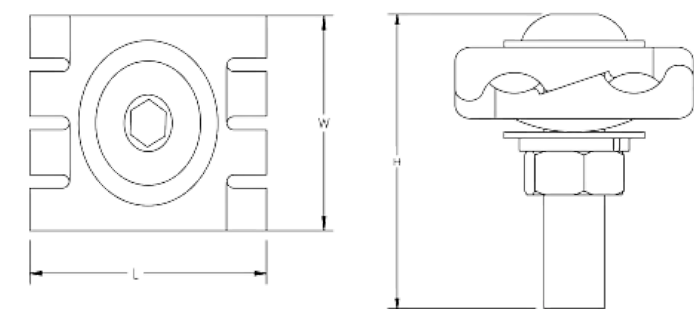
Table 1/2

Catalog Number	Clamping Capacity	Main/Run Conductor Range	Tap Conductor Range	Height (H)	Length (L)	Width (W)
GTGC-6-1/0	0.369"	6 - 1/0 AWG	6 - 1/0 AWG	2.199"	1.498"	12.75"
GTGC-2-2/0	0.414"	2/0 - 2 AWG	2/0 - 2 AWG	2.199"	6"	1.753"

CatalogNumber	Clamping Capacity	Main/Run Conductor Range	Tap Conductor Range	Height (H)	Length (L)	Width (W)
GTGC-2/0-250	0.575"	2/0 - 250 kcmil	2/0 - 250 kcmil	2.143"	1.135"	2"

Table 2/2	
Catalog Number	Unit Weight
GTGC-6-1/0	0.086 lb
GTGC-2-2/0	0.111 lb
GTGC-2/0-250	0.173 lb

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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Option 1 – Customer Care

Option 2 – Technical

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