GCS29HEX, CONSTRICTOR Ground Clamp to Steel Connector

By Burndy
Catalog # GCS29HEX

Mechanical Ground Connector to Steel #2 AWG - 250 kcmil Copper 1/4"-1" Steel. The Type GCS-HEX series of connectors are used to ground cable to steel, I-beam, or other flanged surfaces, in applications where drilling is either not possible or unwanted. Installation of the GCS-HEX type connectors requires no power tools and is suitable for applications where a removable connection is desired. The CONSTRICTOR® GCS-HEX series of grounding connectors are UL Listed for Grounding and Bonding and Direct Burial Rated for installation in earth and concrete.

Features

- Easy and simple hex tooling installation
- No hot work permit or drilling required
- Versatile, allows parallel or perpendicular conductor orientation
- Accepts beam thickness .125 - 1.000" (1/8 to 1")
- Conductor range from #6 AWG to 500 kcmil
- UL467 Listed
- Rated for Direct Burial in earth or concrete

Application

Structural Steel Grounding, I-beam, Lattice Tower Grounding

General

Catalog Number	GCS29HEX
Material	Cast copper alloy
Material - Hardware	Stainless Steel
UPC	621945544093

Dimensions

Dimensions	3.00 in x 1.75 in x 3.45 in
Height	3.45 in
Length	3 in
Width	1.75 in

Conductor Related

Conductor Range	#2 - 250 kcmil

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer

Product Assets

3D Models - GCS29HEX STP
Catalogs - Burndy Grounding Catalog
Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Sales Drawings - 50097711
Sell Sheets - Type GCS-HEX, The CONSTRICTOR®, Ground Connector to Steel
Specifications - GCS29HEX

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