

GD1629CG1, Mechanical Grounding Connector, 2 Cables to Rod or Pipe

By Burndy
Catalog # [GD1629CG1](#)



Accom: 1 1/4 IPS 1 3/8" - 1 1/4" ROD 2/0 SOL AWG Min 250 kcmil
Cu Max.

Features

- Rated for Direct Burial in earth or concrete
- UL467 Listed for the US and Canadian Markets
- One-wrench installation

General

Catalog Number	GD1629CG1
Installation Torque	360 LBS/in
Recommended in-lb	
Material	Copper Alloy, Cast
Material Type - Screw	Steel - Galvanized
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Tin - Electro Plated
UPC	621945138995
UPC 14 Digit GTIN	00621945138995

Dimensions

Dimension - B Length inch	1.25 in
Dimension - Height inch	4.12 in
Dimension - Height mm	104.6 mm
Dimension - Width fraction	3-1/4 in
Dimension - Width inch	3.25 in
Dimension - Width mm	83 mm

Conductor Related

Conductor - Copper Solid Size	2/0;3/0;4/0
Conductor - Copper Solid Size Range	2/0-4/0
Conductor - Copper Str Size	2/0;3/0;4/0;250

Conductor - Copper Str Size B Range	1.25
Conductor - Copper Str Size Range	2/0 AWG - 250 kcmil

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance	EX
Status	
UL Listed	No

Logistics

Minimum Pack Quantity	1
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Product Assets

[3D Models - GD1629CG1_MODEL-PDF](#)
[3D Models - GD1629CG1_MODEL-STEP](#)
[3D Models - GD1629CG1_MODEL-IGES](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - CSKC033484-01](#)
[Specifications - GD1629CG1](#)