



# GD1829CG1, Mechanical Grounding Connector, 2 Cables to Rod or Pipe

By Burndy  
Catalog # [GD1829CG1](#)



Accom: 2 IPS Aluminium Pipe - 250 kcmil to 2/0 SOL Cast Copper Alloy.

### Features

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

### General

Catalog Number	GD1829CG1
Material	Copper Alloy, Cast
Material Type - Screw Plated	Steel - Galvanized N
Plating Type	Brite Dip
UPC	621945157439
UPC 14 Digit GTIN	00621945157439

### Dimensions

Dimension - B Length inch	1.25 in
Dimension - Height inch	5 in
Dimension - Height mm	0 mm
Dimension - Width fraction	4 in
Dimension - Width inch	4 in
Dimension - Width mm	102 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	2
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

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - 50032768](#)  
[Specifications - GD1829CG1](#)