

GD2029, Mechanical Grounding Connector, 2 Cables to Rod or Pipe

By Burndy
Catalog # [GD2029](#)



Mechanical Grounding Connector, 2 Parallel Cables to Rod or Pipe, 2/0 AWG (Sol.) - 250 kcmil, 3" to 3-1/2" Rod, 3" Pipe.

Features

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

Application

For Joining A Range Of Two Parallel Copper Cables To Rod Or Pipe And Burial In Ground Or Concrete

General

Catalog Number	GD2029
EU RoHS Indicator	Yes
Installation Torque	240 LBS/in
Recommended in-lb	
Material	Copper Alloy, Cast
Material Type - Screw	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GD
U Bolt Type	258
UPC	781810260395
UPC 12 Digit	7818102603955

Dimensions

Dimension - B Length inch	1.50 in
Dimension - Height fraction	5-5/8 in
Dimension - Height inch	5.63 in
Dimension - Height mm	143 mm
Dimension - Width fraction	4-7/8 in
Dimension - Width inch	4.81 in
Dimension - Width mm	122 mm

Conductor Related

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

Certifications And Compliance

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 Status	EX
UL Listed	Yes

Product Assets

- [3D Models - GD2029_MODEL-STEP](#)
- [3D Models - GD2029_MODEL-IGES](#)
- [3D Models - GD2029_MODEL-PDF](#)
- [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](#)
- [Product Cross Section Image\(s\) - BUR_gdla](#)
- [Sales Drawings - SD..013775-01](#)
- [Specifications - GD2029](#)