

# GL2929, Mechanical Ground Connector, 2 Copper Cables to Bar

By Burndy  
Catalog # [GL2929](#)



Mechanical Grounding Connector, 2 Cables to 1/4" Thick Bar, 2/0 AWG (Sol) -250 kcmil, 1/2" Stud.

## Features

- Rated for Direct Burial in earth or concrete
- UL467 Listed
- One wrench installation

## Application

For Joining A Wide Range Of Two Parallel Copper Cables To 1/4 IN Thick Bar, Direct Burial In Concrete Or Ground

## General

Catalog Number	GL2929
EU RoHS Indicator	Yes
Installation Torque	480 LBS/in
Recommended in-lb	
Material	Copper Alloy
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GL
UPC	781810260029
UPC 12 Digit	7818102600299

## Dimensions

Dimension - B Length inch	2.22 in
Dimension - D inch	2.25 in
Dimension - F Width Center to Center inch	1.25 in
Dimension - Height fraction	2-1/4 in
Dimension - Height inch	2.25 in
Dimension - Height mm	57.2 mm
Dimension - Length Side B inch	2.44 in
Dimension - Pad Width inch	1.22 in
Dimension - Width fraction	2-1/4 in
Dimension - Width inch	2.25 in
Dimension - Width mm	57 mm

## Conductor Related

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

## Certifications And Compliance

Buy American Compliant	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	Yes

## Logistics

Minimum Pack Quantity	1
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## Product Assets

- [3D Models - GL2929\\_MODEL-STEP](#)
- [3D Models - GL2929\\_MODEL-IGES](#)
- [3D Models - GL2929\\_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\\_glla](#)
- [Sales Drawings - sc011810-01](#)