

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 14 Digit GTIN 00781810260395

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 Conductor - Copper Solid Size 2/0-4/0

Range

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



Conductor - Copper Str Size B 3

Range

Conductor - Copper Str Size 2/0 AWG - 250 kcmil

Range

Conductor - Copper Tube Std 3

Size

Conductor - Copper Tube Std 3

Size Range

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct	Yes
Burial	
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards	UL467
Met	
Standards - RoHS Compliance	EX
Status	
UL Listed	Yes

Logistics

Minimum Pack Quantity

Product Assets

3D Models - GD2029_MODEL-STEP 3D Models - GD2029_MODEL-IGES 3D Models - GD2029_MODEL-PDF 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

Product Cross Section Image(s) - BUR_gdla

Sales Drawings - SD..013775-01 Specifications - GD2029

