



GD1729, Mech Ground Conn, 2 Cables to Rod or Pipe

By Burndy

Catalog # [GD1729](#)

Mechanical Grounding Connector, 2 Cables to Rod or Tube, 2/0 AWG (Sol) -250 kcmil, 1-1/2" Pipe, 1-5/8"-1-7/8" Rod



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

Specifications

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

Conductor

Conductor - Rod Size Range	1 5/8 in-1 7/8 in
Conductor - Copper Str Size	• 2/0 • 3/0 • 4/0 • 250
Conductor - Rod Size	• 1 5/8 in • 1 3/4 in • 1 7/8 in
Conductor - Copper Solid Size	• 2/0 • 3/0 • 4/0
Conductor - Copper Solid Size Range	2/0-4/0
Conductor - Copper Str Size Range	2/0 AWG - 250 kcmil
Conductor - Copper Str Size B Range	1.5
Conductor - Copper Tube Std Size Range	1-5/8-1-7/8
Conductor - Copper Tube Std Size	• 1-5/8 • 1-3/4



A Hubbell brand

- 1-7/8

Dimensions

Package Height	0.000 in
Dimension - Height mm	101.6 mm
Dimension - Height inch	4.00 in
Dimension - Height fraction	4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Width fraction	3-1/4 in
Dimension - Width mm	83 mm
Dimension - Width inch	3.25 in
Dimension - B Length inch	1.31 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
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General

Product Family	Grounding and Bonding Connectors>Copper Mechanical Grounding Connectors>Cable(s) to Ground Rod/Pipe/Tube (GAR/GD/GK)>Two Conductor (GD)
Material Type - Screw Plated	DURIUM™ Silicon Bronze
Sub Brand	No
Product Type	MECHANICAL CONNECTOR
UPC	Mechanical
Type	781810260302
U Bolt Type	GD
Material	268
Plating Type	Copper Alloy, Cast
UPC 12 Digit	Unplated
UPC 14 Digit GTIN	781810260302
	00781810260302

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1848
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)