

GD1826, Mechanical Grounding Connector, 2 Cables to Rod or Pipe

By Burndy
Catalog # [GD1826](#)

Mechanical Grounding Connector, 2 Parallel Cables to Rod or Pipe, 4 AWG (Sol.) - 2/0 AWG (Str.), 2" to 2-3/8" Rod, 2" Pipe.



Features

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

General

Application	For Joining A Range Of Two Parallel Copper Cables To Rod Or Pipe And Burial In Ground Or Concrete
Catalog Number	GD1826
EU RoHS Indicator	Yes
Installation Torque	240 LBS/in
Recommended in-lb	
Material	Copper Alloy, Cast
Material Type - Screw Plated	DURIUM™ Silicon Bronze N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GD
U Bolt Type	256
UPC	781810238943
UPC 12 Digit	7818102389433

Dimensions

Dimension - B Length inch	1.31 in
Dimension - Height fraction	4-3/8 in
Dimension - Height inch	4.38 in
Dimension - Width fraction	3-3/4 in
Dimension - Width inch	3.69 in
Dimension - Width mm	94 mm

Conductor Related

Conductor - Copper Solid Size	4;3;2;1;1/0;2/0
Conductor - Copper Solid Size Range	4-2/0
Conductor - Copper Str Size	4;3;2;1;1/0;2/0
Conductor - Copper Str Size B Range	2
Conductor - Copper Str Size	4 AWG - 2/0 AWG
Conductor - Copper Tube Std Size	2
Conductor - Copper Tube Std Size Range	2
Conductor - Rod Size	2 in
Conductor - Rod Size Range	2 in

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

Logistics

Minimum Pack Quantity 1

Product Assets

3D Models - GD1826_MODEL-PDF

3D Models - GD1826_MODEL-IGES

3D Models - GD1826_MODEL-STEP

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Catalogs - BURNDY Master Catalog - Section E2 - Mechanical

Grounding

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR_gdla

Sales Drawings - SD..013775-01



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