

GG181, Mechanical Grounding Connector, Copper Bar, Strap, Braid, or Cable to Rod or Tube

By Burndy
Catalog # [GG181](#)



Mechanical Grounding Connector, Copper
Bar/Strap/Braid/Cable to Rod/Tube, 2" Pipe, 2"-2-3/8" Rod.

Features

- High copper alloy ground connector for joining bar, strap, braid or cable to rod or tube
- Rated for Direct Burial in earth or concrete
- UL467 Listed
- One wrench installation
- Type GG connector is particularly effective for use with braid for ground rods, switch handles, fence posts and gates

Application

For Joining Copper Bar, Strap, Braid Or Cable To Rod Or Tube, Direct Burial Cables

General

Catalog Number	GG181
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	GG
U Bolt Type	257
UPC	781810260067
UPC 14 Digit GTIN	00781810260067

Dimensions

Dimension - B Length inch	1.38 in
Dimension - Height mm	108 mm
Dimension - Width inch	3.69 in
Dimension - Width mm	94 mm

Conductor Related

Conductor - Copper Tube Std Size	2;2-1/4
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Certifications And Compliance

Buy America(n) Qualified	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 Status	EX
UL Listed	No

Logistics

Minimum Pack Quantity	1
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Product Assets

[3D Models - GG181_MODEL-PDF](#)
[3D Models - GG181_MODEL-IGES](#)
[3D Models - GG181_MODEL-STEP](#)
[Catalogs - Burndy Grounding Catalog](#)
[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_GG_LineArt](#)
[Sales Drawings - sd013776-01](#)
[Specifications - GG181](#)