



GAR2029, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy
Catalog # [GAR2029](#)

Mechanical Grounding Connector, Cable to Rod or Pipe, 2/0 AWG (Sol) -250 kcmil, 3" Pipe, 3"-3-1/2" Rod, Bright Dipped

Features

- Parallel or 90° Copper Cable Connection
- One-wrench installation
- Rated for Direct Burial in earth or concrete

Application

For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post

Specifications

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

Conductor

Conductor - Pipe or Round Tube Size	3 in
Conductor - Rod Size	3 - 3.5 in
Conductor - Copper Str Size	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Rod Size Range	3 in-3 1/2 in
Conductor - Copper Solid Size	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG-250 Kcmil
Conductor - Copper Str Size Range	1/0 AWG - 250 kcmil
Conductor Type	CU C Solid-Size;CU C Str-Size;CU Tube Std-Size;Rod-Size
Conductor - Copper Tube Std Size	3 IPS IPS



Conductor - Copper Tube Std Size Range	3 IPS IPS
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Dimensions

Dimension - Outside Diameter inch	3.50 in
Dimension - L Length Overall mm	46 mm
Dimension - Height fraction	5-5/8 in
Dimension - Height inch	5.63 in
Dimension - Height mm	143 mm
Dimension - Width fraction	4-3/4 in
Dimension - Width inch	4.81 in
Dimension - Width mm	122 mm
Dimension - B Length inch	3.50 in
Dimension - Length Overall inch	1.81 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
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General

Material - Hardware	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Plated	N
Type	GAR
U Bolt Type	267
UPC 12 Digit	781810236604
UPC 14 Digit GTIN	00781810236604
Material	Copper Alloy
Plating Type	Bright Dipped
UPC	781810236604

Logistics

Minimum Pack Quantity	1
Carton Quantity	12
Pallet Quantity	780

Product Assets

[Catalog \[English\]](#)



A Hubbell brand