

GAR2029W, Mechanical Grounding Connector, Cable to Rod or Pipe, Tin Plated

By Burndy
Catalog # [GAR2029W](#)



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

Features

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

General

Catalog Number	GAR2029W
Installation Torque	240 LBS/in
Recommended in-lb	
Material	Copper Alloy
Material - Hardware Plated	DURIUM™ Silicon Bronze Y
Plating Type	Tin - Hot Dipped
U Bolt Type	267
UPC	781810176320
UPC 12 Digit	7818101763200

Dimensions

Dimension - B Length inch	3.50 in
Dimension - Height inch	5.63 in
Dimension - L Length Overall mm	46 mm
Dimension - Length Overall inch	1.81 in
Dimension - Outside Diameter inch	3.50 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 Range	2/0 AWG-250 Kcmil
Conductor - Copper Str Size	1/0;2/0;3/0;4/0;250
Conductor - Copper Str Size Range	1/0 AWG - 250 kcmil
Conductor - Copper Tube Std Size	3;3 1/2
Conductor - Copper Tube Std Size Range	3-3 1/2
Conductor - Pipe or Round Tube Size	3 in
Conductor - Rod Size	3 - 3.5 in
Conductor - Rod Size Range	3
Conductor Type	CU C Solid-Size
	CU C Str-Size
	CU Tube Std-Size
	Rod-Size

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	CM
UL Listed	No

Logistics

Minimum Pack Quantity 8

Product Assets

[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_GAR_Lineart](#)

[Sales Drawings - SD015789](#)



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