



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.



Application

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

General

EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	240 LBS/in
Material	Copper Alloy
Material - Hardware Plated	DURIUM™ Silicon Bronze N
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Type	GAR
U Bolt Type	267
UPC	781810236604
UPC 12 Digit	7818102366044

Dimensions

Dimension - B Length inch	3.50 in
Dimension - Height fraction	5-5/8 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 fraction	4-3/4 in
Dimension - Width inch	4.81 in
Dimension - Width mm	122 mm

Conductor Related

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	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size Range	1/0 AWG - 250 kcmil
Conductor - Copper Tube Std Size	3 IPS IPS
Conductor - Copper Tube Std Size Range	3 IPS IPS
Conductor - Pipe or Round Tube Size	3 in
Conductor - Rod Size	3 - 3.5 in
Conductor - Rod Size Range	3 in-3 1/2 in
Conductor Type	<ul style="list-style-type: none">• 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	EX
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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Product Assets

[3D Models - GAR2029_MODEL-PDF](#)
[3D Models - GAR2029_MODEL-IGES](#)
[3D Models - GAR2029_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SD..015789-01](#)



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