

GAR1629, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR1629



Mechanical Grounding Connector, Cable to Rod or Pipe, 2/0 AWG (Sol) -250 kcmil, 1-1/4" Pipe, 1-3/8"-1-1/2" Rod, #11 Rebar, 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 Installation Torque Recommended Run in-lb	Yes 240 Lb in
Installation Torque Recommended in-Ib	240 LBS/in
Material	Copper
Material - Hardware	DURIUM™ Silicon Bronze
Plated	Ν
Sub Brand	MECHANICAL CONNECTOR
Туре	GAR
U Bolt Type	204
UPC	781810233603
UPC 12 Digit	7818102336033

Dimensions

Dimension - B Length inch Dimension - Height fraction	1.88 in 3-1/2 in
Dimension - Height inch	3.50 in
Dimension - L Length Overall mm	38 mm
Dimension - Length Overall inch	1.51 in
Dimension - Outside Diameter inch	1.66 in
Dimension - Width fraction	3 in
Dimension - Width inch	3.00 in
Dimension - Width mm	76 mm

Conductor Related

Conductor - Copper Solid Size	2/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG-4/0 AWG
Conductor - Copper Str Size	250 Kcmil
Conductor - Copper Str Size Range	1/0 AWG - 250 kcmil
Conductor - Copper Tube Std Size	1/4 IPS
Conductor - Copper Tube Std Size Range	1/4 IPS IPS
Conductor - Pipe or Round Tube Size Range	1-1/4 in
Conductor - Rebar Size	11
Conductor - Rebar Size Range	11
Conductor - Rod Size	1.380-1.66 in
Conductor - Rod Size Range	1 3/8 in-1 1/2 in
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	ΕX
UL Listed	Yes

Logistics

Minimum Pack Quantity

Product Assets

3D Models - GAR1629_MODEL-IGES 3D Models - GAR1629_MODEL-PDF 3D Models - GAR1629_MODEL-STEP Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD. 015789-01

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