

GAR2129, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR2129

Mechanical Grounding Connector, Cable to Rod or Pipe, 2/0 AWG (Sol) -250 kcmil, 3-1/2" Pipe, 3-1/2"-4" 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	240 LBS/in
Recommended in-lb	
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	Ν
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Туре	GAR
U Bolt Type	264
UPC	781810237007
UPC 12 Digit	7818102370077

Dimensions

Dimension - B Length inch 4.0	00 in
Dimension - Height fraction 6-1	1/4 in
Dimension - Height inch 6.2	25 in
Dimension - L Length Overall 46 mm	6 mm
Dimension - Length Overall 1.8 inch	81 in
Dimension - Outside Diameter 4.0	00 in
Dimension - Width fraction 5-3	3/8 in
Dimension - Width inch 5.3	31 in
Dimension - Width mm 135	5 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 -250 kcmil
Conductor - Copper Tube Std Size	3 1/2 IPS IPS
Conductor - Copper Tube Std Size Range	3 1/2 IPS IPS
Conductor - Pipe or Round Tube Size	3 1/2 in
Conductor - Rod Size	3.5 - 4.0 in
Conductor Type	CU C Solid-Size
	CU C Str-Size

- CU Tube Std-Size
- Rod-Size

1

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

Product Assets

3D Models - GAR2129_MODEL-PDF 3D Models - GAR2129_MODEL-STEP 3D Models - GAR2129_MODEL-IGES Customer Notices - Prop 65 Notice Sales Drawings - SD..015789-01

