



GAR2129, Mech 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

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

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

Conductor

Conductor - Pipe or Round Tube Size	3 1/2 in
Conductor - Copper Str Size	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - Rod Size	3.5 - 4.0 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 Type	• CU C Solid-Size • CU C Str-Size • CU Tube Std-Size • Rod-Size
Conductor - Copper Str Size Range	1/0 AWG - 250 kcmil
Conductor - Copper Tube Std Size Range	3 1/2 IPS IPS



Conductor - Copper Tube Std Size 3 1/2 IPS IPS

Dimensions

Package Height	0.000 in
Dimension - Height mm	158.8 mm
Dimension - Height inch	6.25 in
Dimension - Height fraction	6-1/4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	46 mm
Dimension - Outside Diameter inch	4.00 in
Dimension - Width fraction	5-3/8 in
Dimension - Width mm	135 mm
Dimension - Width inch	5.31 in
Dimension - B Length inch	4.00 in
Dimension - Length Overall inch	1.81 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
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General

Product Family	Grounding and Bonding Connectors>Copper Mechanical Grounding Connectors>Cable(s) to Ground Rod/Pipe/Tube (GAR/GD/GK)>Single Conductor(GAR)
Material - Hardware Plated	DURIUM™ Silicon Bronze No
Sub Brand	MECHANICAL CONNECTOR
Product Type	Mechanical
UPC	781810237007
Type	GAR
U Bolt Type	264
Material	Copper Alloy
Plating Type	Bright Dipped
UPC 12 Digit	781810237007
UPC 14 Digit GTIN	00781810237007

Logistics

Minimum Pack Quantity	1
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A Hubbell brand