

GAR1126, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy
Catalog # [GAR1126](#)

Mechanical Grounding Connector, Cable to Rod or Pipe, 4 AWG (Sol.) - 2/0 AWG (Str.), 1/2" Rod, 1/4" Pipe, Bright Dipped



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

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

Conductor

Conductor - Pipe or Round Tube Size Range	1/4 in
Conductor - Rod Size	.5 in
Conductor - Copper Str Size	2/0 AWG
Conductor - Rod Size Range	1/2 in
Conductor - Copper Solid Size	4 AWG
Conductor - Copper Solid Size Range	4 AWG-3/0 AWG
Conductor - Copper Str Size Range	5 AWG - 2/0 AWG
Conductor Type	CU C Solid-Size;CU C Str-Size;CU Tube Std-Size;Rod-Size
Conductor - Copper Tube Std Size	1/4 IPS IPS

Conductor - Copper Tube Std Size Range 1/4 IPS IPS

Dimensions

Dimension - Outside Diameter inch	0.54 in
Dimension - L Length Overall mm	40 mm
Dimension - Height fraction	2-1/2 in
Dimension - Height inch	2.50 in
Dimension - Height mm	63.5 mm
Dimension - Width fraction	1-7/8 in
Dimension - Width inch	1.88 in
Dimension - Width mm	48 mm
Dimension - B Length inch	1.50 in
Dimension - Length Overall inch	1.56 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
Installation Torque Recommended Run in-lb	240 Lb in

General

Material - Hardware	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Plated	N
Type	GAR
U Bolt Type	271
UPC 12 Digit	781810231203
UPC 14 Digit GTIN	00781810231203
Material	Copper
Plating Type	Bright Dipped
UPC	781810231203

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)