



GAR1728CG1, Mech Grounding Connector, Cable to Rod or Pipe

By Burndy
Catalog # [GAR1728CG1](#)



To Rod or Pipe with the Same Connector.

Features

- Parallel or 90° Copper Cable Connection
- One-wrench installation
- Rated for Direct Burial in earth or concrete

Specifications

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

Conductor

Conductor - Pipe or Round Tube Size Range	1-1/2 in
Conductor - Copper Solid Size	2/0 AWG
Conductor - Copper Solid Size Range	4/0
Conductor - Rod Size Range	1 7/8
Conductor Type	• CU C Solid-Size • CU C Str-Size • CU Tube Std-Size • Rod-Size
Conductor - Copper Str Size Range	2/0 AWG - 4/0 AWG
Conductor - Copper Str Size	4/0 AWG
Conductor - Rod Size	1 7/8
Conductor - Copper Tube Std Size Range	1 1/2

Conductor - Copper Tube Std Size 1 1/2

Dimensions

Dimension - Height mm	124 mm
Dimension - Height inch	4.88 in
Dimension - Width mm	92 mm
Dimension - Width inch	3.62 in
Dimension - L Length Overall mm	28 mm
Dimension - B Length inch	1.12 in
Dimension - Outside Diameter inch	1.90 in
Dimension - Length Overall inch	1.12 in

Force Related

Installation Torque Recommended in-lb	360 LBS/in
Installation Torque Recommended Run in-lb	360 Lb in

General

Plated	N
Material - Hardware	DURIUM™ Silicon Bronze
UPC	621945163652
U Bolt Type	390
Material	Copper
Plating Type	Unplated
UPC 12 Digit	621945163652
UPC 14 Digit GTIN	00621945163652

Logistics

Minimum Pack Quantity	2
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Product Assets

[Catalog \[English\]](#)