

GAR2034, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy
Catalog # [GAR2034](#)

Mechanical Grounding Connector, Cable to Rod or Pipe, 300 - 500 kcmil, 3" to 3-1/2" Rod, 3" 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
Buy America(n) Qualified	Contact Manufacturer
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	3 in
Conductor - Rod Size	3 - 3.5 in
Conductor - Copper Str Size	300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Rod Size Range	3 in-3 1/2 in
Conductor - Copper Solid Size Range	300 Kcmil -500 Kcmil
Conductor - Copper Str Size Range	300 kcmil - 500 kcmil
Conductor Type	CU C Solid-Size;CU C Str-Size;CU Tube Std-Size;Rod-Size
Conductor - Copper Tube Std Size	3 IPS IPS



Conductor - Copper Tube Std Size Range	3 IPS IPS
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Dimensions

Dimension - Outside Diameter inch	3.50 in
Dimension - L Length Overall mm	60 mm
Dimension - Height fraction	6-3/8 in
Dimension - Height inch	6.38 in
Dimension - Height mm	162.1 mm
Dimension - Width fraction	5-1/4 in
Dimension - Width inch	5.19 in
Dimension - Width mm	132 mm
Dimension - B Length inch	3.75 in
Dimension - Length Overall inch	2.38 in

Force Related

Installation Torque Recommended in-lb	480 LBS/in
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General

Material - Hardware	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Plated	N
Type	GAR
U Bolt Type	282
UPC 12 Digit	781810236659
UPC 14 Digit GTIN	00781810236659
Material	Copper Alloy
Plating Type	Bright Dipped
UPC	781810236659

Logistics

Minimum Pack Quantity	1
Carton Quantity	10
Pallet Quantity	390

Product Assets

[Catalog \[English\]](#)