

## 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

### General

Catalog Number	GAR2034
EU RoHS Indicator	Yes
Installation Torque	480 LBS/in
Recommended in-lb	
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Type	GAR
U Bolt Type	282
UPC	781810236659
UPC 12 Digit	7818102366599

### Dimensions

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

### Conductor Related

Conductor - Copper Solid Size Range	300 Kcmil -500 Kcmil
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Conductor - Copper Str Size	300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	300 kcmil - 500 kcmil
Conductor - Copper Tube Std Size	3 IPS IPS
Conductor - Copper Tube Std Size Range	3 IPS IPS
Conductor - Pipe or Round Tube Size	3 in
Conductor - Rod Size	3 - 3.5 in
Conductor - Rod Size Range	3 in-3 1/2 in
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> <li>• CU Tube Std-Size</li> <li>• Rod-Size</li> </ul>

### Certifications And Compliance

Buy American Compliant	Yes
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	1
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### Product Assets

[3D Models - GAR2034\\_MODEL-PDF](#)

[3D Models - GAR2034\\_MODEL-IGES](#)

[3D Models - GAR2034\\_MODEL-STEP](#)

[Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

[Customer Notices - Prop 65 Notice](#)



A Hubbell brand