

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 Plated	DURIUM™ Silicon Bronze 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
-------------------------------------	----------------------

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"> • CU C Solid-Size • CU C Str-Size • CU Tube Std-Size • Rod-Size

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
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
-----------------------	---

Product Assets

- [3D Models - GAR2034_MODEL-STEP](#)
- [3D Models - GAR2034_MODEL-PDF](#)
- [3D Models - GAR2034_MODEL-IGES](#)
- [Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)



A Hubbell brand