



## GAR2034

by Burndy  
Catalog ID: GAR2034

Prop 65 Notice

Mechanical Grounding Connector, Cable to Rod or Pipe, 300 - 500 kcmil, 3" to 3-1/2" Rod, 3" Pipe, Bright Dipped.

Features: High Copper Alloy Ground Connector For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Especially Good For Fence Posts, High Copper Alloy Cast Body With DURIMUM U-Bolts, Nuts And Lockwashers, Permit Entire Connection To Be Buried In Ground Or Concrete Without Danger Of Corrosion, One-Wrench Installation, UL467 Listed, Acceptable For Direct Burial, Tube (ips) Size: 3 IN, Ground Rod Size: 3 - 3-1/2 IN, Installation Torque: 480 IN-LB, Width: 5-1/4 IN, Height: 6-3/8 IN

## Product Details

### General

Application	For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post
Installation Torque Recommended in-lb	480 LBS/in
Material	Copper Alloy
Material - Hardware	DURIMUM™ 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 - 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"> <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

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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**For further technical assistance, please contact us**

**BURNDY Headquarters**  
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Manchester, New Hampshire 03109

**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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