



# GAR2234, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy  
Catalog # [GAR2234](#)



Mechanical Grounding Connector, Cable to Rod or Pipe, 300 - 500 kcmil, 4" to 4-1/2" Rod, 4" Pipe, Bright Dipped.

## Application

For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post

## General

EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	480 LBS/in
Material	Copper Alloy
Material - Hardware Plated	DURIUM™ Silicon Bronze N
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Type	GAR
U Bolt Type	416
UPC	781810237809
UPC 12 Digit	7818102378099

## Dimensions

Dimension - B Length inch	5.00 in
Dimension - Height fraction	6-7/8 in
Dimension - Height inch	6.88 in
Dimension - L Length Overall mm	60 mm
Dimension - Length Overall inch	2.38 in
Dimension - Outside Diameter inch	4.50 in
Dimension - Width fraction	6-1/4 in
Dimension - Width inch	6.19 in
Dimension - Width mm	157 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	4 IPS IPS
Conductor - Copper Tube Std Size Range	4 IPS IPS
Conductor - Pipe or Round Tube Size	4 in
Conductor - Rod Size	4.0 - 4.5 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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## Product Assets

- [3D Models - GAR2234\\_MODEL-STEP](#)
- [3D Models - GAR2234\\_MODEL-PDF](#)
- [3D Models - GAR2234\\_MODEL-IGES](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - SD..015789-01](#)



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