



## GAR1426, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy  
Catalog # [GAR1426](#)

Mechanical Grounding Connector, Cable to Rod or Pipe, 4 AWG (Sol.) - 2/0 AWG (Str.), #7 - #8 Rebar, 7/8" to 1" Rod, 1/2" - 3/4" Pipe, Bright Dipped.



### Application

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

### General

EU RoHS Indicator	Yes
Installation Torque	240 Lb in
Recommended Run in-lb	
Installation Torque	240 LBS/in
Recommended in-lb	
Material	Copper
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Type	GAR
U Bolt Type	249
UPC	781810231807
UPC 12 Digit	7818102318077

### Dimensions

Dimension - B Length inch	1.50 in
Dimension - Height fraction	3 in
Dimension - Height inch	3.00 in
Dimension - L Length Overall mm	40 mm
Dimension - Length Overall inch	1.56 in
Dimension - Outside Diameter inch	1.05 in
Dimension - Width fraction	2-3/8 in
Dimension - Width inch	2.38 in
Dimension - Width mm	60 mm

### Conductor Related

Conductor - Copper Solid Size	4 AWG
Conductor - Copper Solid Size Range	4 AWG-3/0 AWG
Conductor - Copper Str Size	2/0 AWG
Conductor - Copper Str Size Range	5 AWG-2/0 AWG
Conductor - Copper Tube Std Size	1/2 IPS IPS;3/4 IPS IPS
Conductor - Copper Tube Std Size Range	1/2 IPS IPS-3/4 IPS IPS
Conductor - Pipe or Round Tube Size Range	1/2-3/4 in
Conductor - Rebar Size	7 ;8
Conductor - Rebar Size Range	7 -8
Conductor - Rod Size	1 in
Conductor - Rod Size Range	7/8 in-1 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
-----------------------	---

### Product Assets

[3D Models - GAR1426\\_MODEL-IGES](#)  
[3D Models - GAR1426\\_MODEL-STEP](#)  
[3D Models - GAR1426\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SD\\_015789-01](#)



**A proud member of the Hubbell Family.**

©2024 Hubbell Incorporated. All rights reserved.  
BRDY-GAR1426-SPEC-EN | REV 1/2024