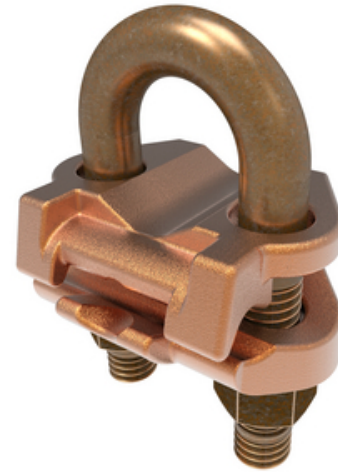


## GAR1426, Mechanical Grounding Connector, Cable to Rod or Pipe

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.



### Features

- Parallel or 90° Copper Cable Connection
- One-wrench installation
- Rated for Direct Burial in earth or concrete

### General

Application	For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube Fence Posts, Direct Burial Applications
Catalog Number	GAR1426
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	CU C Solid-Size CU C Str-Size CU Tube Std-Size Rod-Size

### 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 - BURNDY Master Catalog - Full Line BURNDY Catalog

Catalogs - BURNDY Master Catalog - Section E2 - Mechanical

Grounding

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR\_GAR\_Lineart

Sales Drawings - SD..015789-01



A Hubbell brand