

# GAR1726, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR1726



Mechanical Grounding Connector, Cable to Rod or Pipe, 4 AWG (Sol)-2/0 AWG (Str), 1-1/2" Pipe, 1-5/8"-1-7/8" Rod, 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 Run in-Ib	240 Lb in
Installation Torque Recommended in-Ib	240 LBS/in
Material	Copper
Material - Hardware	DURIUM™ Silicon Bronze
Plated	Ν
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Туре	GAR
U Bolt Type	268
UPC	781810234204
UPC 12 Digit	7818102342044

### Dimensions

Dimension - B Length inch	2.31 in
Dimension - Height fraction	4 in
Dimension - Height inch	4.00 in
Dimension - L Length Overall mm	40 mm
Dimension - Length Overall inch	1.56 in
Dimension - Outside Diameter inch	1.90 in
Dimension - Width fraction	3-1/4 in
Dimension - Width inch	3.25 in
Dimension - Width mm	83 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 1/2 IPS IPS
Conductor - Copper Tube Std Size Range	1 1/2 IPS IPS
Conductor - Pipe or Round Tube Size Range	1-1/2 in
Conductor - Rod Size	1.620-1.90 in
Conductor - Rod Size Range	1 5/8 in-1 7/8 in
Conductor Type	CU C Solid-Size
	• CU C Str-Size

- CU Tube Std-Size
- Rod-Size

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#### **Certifications and Compliance**

Certification - ETL	No
Certification - UL Listed Direct	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

#### **Product Assets**

3D Models - GAR1726\_MODEL-PDF 3D Models - GAR1726\_MODEL-STEP 3D Models - GAR1726\_MODEL-IGES Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..015789-01

