

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

Features

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

Application

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

Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL467
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
Certification - CSA Approved	No
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

Conductor

Conductor - Pipe or Round Tube Size	4 in
Conductor - Rod Size	4.0 - 4.5 in
Conductor - Copper Str Size	300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Solid Size Range	300 Kcmil -500 Kcmil
Conductor - Copper Str Size Range	300 kcmil - 500 kcmil
Conductor Type	CU C Solid-Size;CU C Str-Size;CU Tube Std-Size;Rod-Size
Conductor - Copper Tube Std Size	4 IPS IPS

Conductor - Copper Tube Std Size Range 4 IPS IPS

Dimensions

Dimension - Outside Diameter inch	4.50 in
Dimension - L Length Overall mm	60 mm
Dimension - Height fraction	6-7/8 in
Dimension - Height inch	6.88 in
Dimension - Height mm	174.8 mm
Dimension - Width fraction	6-1/4 in
Dimension - Width inch	6.19 in
Dimension - Width mm	157 mm
Dimension - B Length inch	5.00 in
Dimension - Length Overall inch	2.38 in

Force Related

Installation Torque Recommended in-lb 480 LBS/in

General

Material - Hardware Sub Brand	DURIUM™ Silicon Bronze MECHANICAL CONNECTOR
Plated	N
Type	GAR
U Bolt Type	416
UPC 12 Digit	781810237809
UPC 14 Digit GTIN	00781810237809
Material	Copper Alloy
Plating Type	Bright Dipped
UPC	781810237809

Logistics

Minimum Pack Quantity 1

Product Assets

[Catalog \[English\]](#)