



# GAR1826, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy  
Catalog # [GAR1826](#)

Ground Clamp Copper 4 AWG-2/0 AWG Installation Torque  
Recommended Run in-lb240 LB in

## Features

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

## Application

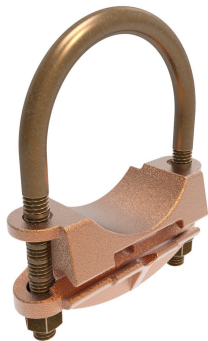
For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post

## Specifications

Buy American Compliant	Contact Manufacturer
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 Range	2 in
Conductor - Rod Size	2 in-2.38 in
Conductor - Copper Str Size	2/0 AWG
Conductor - Rod Size Range	2 in-2 3/8 in
Conductor - Copper Solid Size	4 AWG
Conductor - Copper Solid Size Range	4 AWG-3/0 AWG
Conductor - Copper Str Size Range	5 AWG - 2/0 AWG
Conductor Type	CU C Solid-Size;CU C Str-Size;CU Tube Std-Size;Rod-Size
Conductor - Copper Tube Std Size	2 IPS IPS
Conductor - Copper Tube Std Size Range	2 IPS IPS



## Dimensions

Dimension - Outside Diameter inch	2.38 in
Dimension - L Length Overall mm	40 mm
Dimension - Height fraction	4-1/4 in
Dimension - Height inch	4.25 in
Dimension - Height mm	108 mm
Dimension - Width fraction	3-3/4 in
Dimension - Width inch	3.69 in
Dimension - Width mm	94 mm
Dimension - B Length inch	2.75 in
Dimension - Length Overall inch	1.56 in

## Force Related

Installation Torque	240 LBS/in
Recommended in-lb	
Installation Torque	240 Lb-in
Recommended Run in-lb	

## General

Material - Hardware	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Plated	N
Type	GAR
U Bolt Type	257
UPC 12 Digit	781810235003
UPC 14 Digit GTIN	00781810235003
Material	Copper
Plating Type	Bright Dipped
UPC	781810235003

## Logistics

Minimum Pack Quantity	1
Carton Quantity	20
Pallet Quantity	1200

## Product Assets

[Catalog \[English\]](#)