



GAR1826, Mech Grounding Connector, Cable to Rod or Pipe

By Burndy

Catalog # [GAR1826](#)

Ground Clamp Copper 4 AWG-2/0 AWG Installation Torque
Recommended Run in-lb 240 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

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

Conductor

Conductor - Pipe or Round Tube Size Range	2 in
Conductor - Rod Size Range	2 in-2 3/8 in
Conductor - Copper Str Size	2/0 AWG
Conductor - Rod Size	2 in-2.38 in
Conductor - Copper Solid Size	4 AWG
Conductor - Copper Solid Size Range	4 AWG-3/0 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size • CU Tube Std-Size • Rod-Size
Conductor - Copper Str Size Range	5 AWG - 2/0 AWG
Conductor - Copper Tube Std Size Range	2 IPS IPS
Conductor - Copper Tube Std Size	2 IPS IPS

Dimensions

Package Height	0.000 in
Dimension - Height mm	108 mm

Dimension - Height inch	4.25 in
Dimension - Height fraction	4-1/4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	40 mm
Dimension - Outside Diameter inch	2.38 in
Dimension - Width fraction	3-3/4 in
Dimension - Width mm	94 mm
Dimension - Width inch	3.69 in
Dimension - B Length inch	2.75 in
Dimension - Length Overall inch	1.56 in

Force Related

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

General

Product Family	Grounding and Bonding Connectors>Copper Mechanical Grounding Connectors>Cable(s) to Ground Rod/Pipe/Tube (GAR/GD/GK)>Single Conductor(GAR)
Material - Hardware Plated	DURIUM™ Silicon Bronze
Sub Brand	No
Product Type	MECHANICAL CONNECTOR
UPC	Mechanical
Type	781810235003
U Bolt Type	GAR
Material	257
Plating Type	Copper
UPC 12 Digit	Bright Dipped
UPC 14 Digit GTIN	781810235003
	00781810235003

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1200
Carton Quantity	20

Product Assets

[Catalog \[English\]](#)

