



GAR154C, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy

Catalog # [GAR154C](#)

Mechanical Grounding Connector, Cable to Rod or Pipe, 8 AWG (Sol.) - 4 AWG (Str.), #9 - #10 Rebar, 1-1/8" to 1-1/4" Rod, 1" 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 Range	1 in
Conductor - Rebar Size	9 ;10
Conductor - Rebar Size Range	9 -10
Conductor - Rod Size	1.120-1.31 in
Conductor - Copper Str Size	4 AWG
Conductor - Rod Size Range	1 1/8 in-1 1/4 in
Conductor - Copper Solid Size	8 AWG
Conductor - Copper Solid Size Range	8 AWG-3 AWG
Conductor - Copper Str Size Range	9 AWG - 4 AWG
Conductor Type	CU C Solid-Size;CU C Str-Size;CU Tube Std-Size;Rod-Size
Conductor - Copper Tube Std Size	1 IPS IPS

Conductor - Copper Tube Std Size Range	1 IPS IPS
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Dimensions

Dimension - Outside Diameter inch	1.31 in
Dimension - L Length Overall mm	33 mm
Dimension - Height fraction	2-7/8
Dimension - Height inch	2.88 in
Dimension - Height mm	73.2 mm
Dimension - Width fraction	2-5/8 in
Dimension - Width inch	2.62 in
Dimension - Width mm	67 mm
Dimension - B Length inch	1.75 in
Dimension - Length Overall inch	1.31 in

Force Related

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

General

Material - Hardware	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Plated	N
Type	GAR
U Bolt Type	244
UPC 12 Digit	781810232408
UPC 14 Digit GTIN	00781810232408
Material	Copper
Plating Type	Bright Dipped
UPC	781810232408

Logistics

Minimum Pack Quantity	1
Carton Quantity	50
Pallet Quantity	1800

Product Assets

[Catalog \[English\]](#)



A Hubbell brand