



GAR154C

by Burndy
Catalog ID: GAR154C

Prop 65 Notice

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: High Copper Alloy Ground Connector For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Especially Good For Fence Posts, High Copper Alloy Cast Body With DURIMUM U-Bolts, Nuts And Lockwashers, Permit Entire Connection To Be Buried In Ground Or Concrete Without Danger Of Corrosion, One-Wrench Installation, UL467 Listed, Acceptable For Direct Burial, Height: 2-7/8 IN, Ground Rod Size: 1-1/8 - 1-1/4 IN, Tube (ips) Size: 1 IN, Installation Torque: 240 IN-LB, Width: 2-5/8 IN, Rebar Size: #9 (1-1/8 IN) - #10 (1-1/4 IN)

Product Details

General

Application	For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post
Installation Torque Recommended Run in-lb	240 Lb in
Installation Torque Recommended in-lb	240 LBS/in
Material	Copper
Material - Hardware	DURIMUM™ Silicon Bronze
Plated	N
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Type	GAR
U Bolt Type	244
UPC	781810232408
UPC 12 Digit	7818102324088

Dimensions

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

Conductor Related

Conductor - Copper Solid Size	8 AWG
Conductor - Copper Solid Size Range	8 AWG-3 AWG
Conductor - Copper Str Size	4 AWG

Conductor - Copper Str Size Range	9 AWG-4 AWG
Conductor - Copper Tube Std Size	1 IPS IPS
Conductor - Copper Tube Std Size Range	1 IPS IPS
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 - Rod Size Range	1 1/8 in-1 1/4 in
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size • CU Tube Std-Size • Rod-Size

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	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	1
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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