



GAR6426, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy
Catalog # [GAR6426](#)

Mechanical Grounding Connector, Cable to Rod or Pipe, 4 AWG (Sol)-2/0 AWG (Str), 3/8" Pipe, 5/8"-3/4" Rod, #5-#6 Rebar, Bright Dipped.



Application

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

General

EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	240 lb-in
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Type	GAR
U Bolt Type	269
UPC	781810238202
UPC 12 Digit	7818102382022

Dimensions

Dimension - B Length inch	1.50 in
Dimension - Height fraction	2-7/8 in
Dimension - Height inch	2.88 in
Dimension - L Length Overall mm	40 mm
Dimension - Length Overall inch	1.56 in
Dimension - Outside Diameter inch	0.68 in
Dimension - Width fraction	2-1/8 in
Dimension - Width inch	2.06 in
Dimension - Width mm	52 mm

Conductor Related

Conductor - Copper Solid Size Range	4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG
Conductor - Copper Solid Size Range	4 AWG-2/0 AWG
Conductor - Copper Str Size Range	5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG
Conductor - Copper Str Size Range	5 AWG-2/0 AWG
Conductor - Copper Tube Std Size	3/8 IPS IPS
Conductor - Copper Tube Std Size Range	3/8 IPS IPS
Conductor - Pipe or Round Tube Size	3/8 in
Conductor - Rebar Size	5 ;6
Conductor - Rebar Size Range	5 -6
Conductor - Rod Size	0.625in - 0.75in
Conductor - Rod Size Range	5/8 in-3/4 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

Carton Quantity	25
Pallet Quantity	6875

Product Assets

[3D Models - GAR6426_MODEL-IGES](#)
[3D Models - GAR6426_MODEL-PDF](#)



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