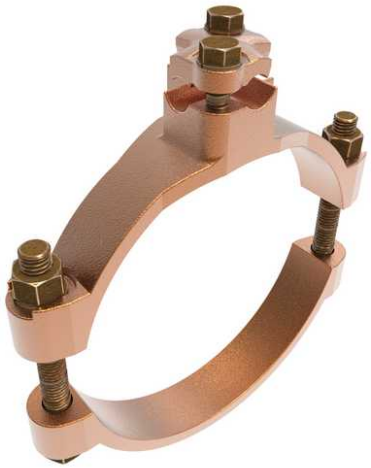
GAR8629, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy
Catalog # GAR8629

Mechanical Grounding Connector, Cable to Rod or Pipe, 2 AWG (Sol)- 250 kcmil, 6" Pipe, Bright Dipped.



General

Installation Torque Recommended in-lb	480 lb-in
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Bright Dipped
UPC	781810030929
UPC 12 Digit	7818100309299

Dimensions

Dimension - B Length inch	1.25 in
Dimension - Height fraction	8-13/16 in
Dimension - Height inch	8.81 in
Dimension - L Length Overall mm	46 mm
Dimension - Length BB inch	1.81 in
Dimension - Length Overall inch	1.81 in
Dimension - Outside Diameter inch	6.63 in
Dimension - Width fraction	8-3/8 in
Dimension - Width inch	8.38 in
Dimension - Width mm	213 mm

Conductor Related

Conductor - Copper Solid Size	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG - 250 kcmil
Conductor - Copper Str Size	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size Range	1/0 AWG - 250 kcmil
Conductor - Copper Tube Std Size	6 IPS IPS
Conductor - Copper Tube Std Size Range	6 IPS IPS
Conductor - Pipe or Round Tube Size	6 in
Conductor Type	• 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

Product Assets

3D Models - GAR8629_MODEL-STEP
3D Models - GAR8629_MODEL-PDF
3D Models - GAR8629_MODEL-IGES
Catalogs - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Sales Drawings - SD015789

BRDY-GAR8629-SPEC-EN | REV 8/2023