

GX2929, Mechanical Grounding Connector, Cable Cross Connection

By Burndy
Catalog # GX2929



Mechanical Grounding Connector, Cable Cross Connection, 2/0 AWG (Sol.) - 250 kcmil (Run), 2/0 AWG (Sol.) - 250 kcmil (Tap), 3/8" Stud.

Features

- Rated for Direct Burial in earth or concrete
- UL467 Listed
- One wrench installation

Application

For Cross Connecting A Wide Range Of Copper Cable, Direct Burial In Earth Or Concrete

General

Catalog Number	GX2929
EU RoHS Indicator	Yes
Installation Torque	240 LBS/in
Recommended in-lb	
Material	Copper Alloy
Material Type - Screw	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GX
U Bolt Type	222
UPC	781810260692
UPC 12 Digit	7818102606922

Dimensions

Dimension - Height fraction	2-3/4 in
Dimension - Height inch	2.75 in
Dimension - L Length Overall mm	48 mm
Dimension - Length Overall inch	1.88 in
Dimension - Width fraction	1-7/8 in
Dimension - Width inch	1.88 in
Dimension - Width mm	48 mm

Conductor Related

Conductor - Copper Solid Size A	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size A Range	2/0 AWG-4/0 AWG
Conductor - Copper Solid Size B	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size B Range	2/0 AWG-4/0 AWG
Conductor - Copper Str Size A	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size A Range	1/0 -250 kcmil
Conductor - Copper Str Size B	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size B Range	1/0 -250 kcmil
Conductor - Copper Tube Std Size	0.5
Conductor - Rod Size	1/2 in
Conductor - Rod Size Range	1/2 in
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size A • CU C Solid-Size A • CU C Str-Size B • CU C Solid-Size B

Certifications And Compliance

Buy American Compliant	Yes
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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Product Assets

[3D Models - GX2929_MODEL-IGES](#)

[3D Models - GX2929_MODEL-PDF](#)

[3D Models - GX2929_MODEL-STEP](#)

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

[Catalogs - BURNDY Master Catalog - Section E2 - Mechanical](#)

[Grounding](#)

[Customer Notices - Prop 65 Notice](#)

[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Product Cross Section Image\(s\) - BUR_gxla](#)

[Sales Drawings - sd013779-01](#)

[Specifications - GX2929](#)



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