



# 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.



## Application

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

## General

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"><li>• CU C Str-Size A</li><li>• CU C Solid-Size A</li><li>• CU C Str-Size B</li><li>• CU C Solid-Size B</li></ul>

## 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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## Product Assets

[3D Models - GX2929\\_MODEL-STEP](#)

[3D Models - GX2929\\_MODEL-PDF](#)



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