



GX2929

by Burndy
Catalog ID: GX2929

Prop 65 Notice

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

Features: High Copper Alloy Ground Connector For Cross Connecting A Wide Range Of Cable, The High Copper Alloy Cast Body, DURIMUM U-Bolts, Nuts, And Lockwashers Make The GX Suitable For Burial In Soil Or Concrete, One-Wrench Installation, UL467 Listed, Acceptable For Direct Burial In Earth Or Concrete, Installation Torque: 240 IN-LB, Length: 1-7/8 IN, Height: 2-3/4 IN, Width: 1-7/8 IN

Product Details

General

Application	For Cross Connecting A Wide Range Of Copper Cable, Direct Burial In Earth Or Concrete
Installation Torque Recommended in-lb	240 LBS/in
Material	Copper Alloy
Material Type - Screw	DURIMUM™ 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

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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Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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