

GC2929, Mechanical Grounding Connector, 2 Cables to 1/4" Thick Bar, 2/0 AWG Sol-250 kcmil, 1/2" Stud

By Burndy Catalog # GC2929

Mechanical Grounding Connector, 2 Cables to 1/4" Thick Bar, 2/0 AWG (Sol) -250 kcmil, 1/2" Stud,Torque:480 lb in.

Application

For Joining A Wide Range Of Two Parallel Copper Cables, Direct Burial In Concrete Or Ground

General

EU RoHS Indicator	Yes
Installation Torque Recommended in-Ib	480 lb-in
Material	Copper
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Ν
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Туре	GC
UPC	781810231722
UPC 12 Digit	7818102317222
Dimensions	
Discussion distributions	2.72 :

Dimension - Height inch	2.32 in
Dimension - L Length Overall mm	32 mm
Dimension - Length Overall inch	1.25 in
Dimension - Width fraction	2 in
Dimension - Width inch	2.04 in
Dimension - Width mm	52 mm
Dimensions	1.25 in x 2.04 in x 2.32 in
Height	2.32 in
Length	1.25 in
Width	2.04 in



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	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size Range	2/0 AWG - 250 kcmil
Certifications And Compliance	
Certification - CSA Approved	No
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Certification - CSA Approved	No
Certification - CSA Approved Certification - ETL Certification - UL Listed Direct	No No
Certification - CSA Approved Certification - ETL Certification - UL Listed Direct Burial	No No Yes

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Standards - Industry UL467

Standards - RoHS Compliance EX Status UL Listed Yes

Logistics

Standards Met

Minimum Pack Quantity

Product Assets

3D Models - GC2929_MODEL-IGES 3D Models - GC2929_MODEL-STEP 3D Models - GC2929_MODEL-PDF Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Product Cross Section Image(s) - BUR_GC_Lineart Sales Drawings - SC..091659-01