

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

Catalog Number	GC2929
EU RoHS Indicator	Yes
Installation Torque Recommended in-Ib	480 lb-in
Material	Copper
Material Type - Screw	DURIUM [™] Silicon Bronze
Physical Attribute - Screw	Hexagonal Bolt
Туре	
Plated	Ν
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Туре	GC
UPC	781810231722
UPC 12 Digit	7818102317222
Dimensions	
Dimension - Height inch	2.32 in

Dimension - Height inch Dimension - L Length Overall mm	2.32 in 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 Certification - ETL	No No	

	INO
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

Product Assets

3D Models - GC2929_MODEL-PDF 3D Models - GC2929 MODEL-STEP 3D Models - GC2929_MODEL-IGES Catalogs - Full Line BURNDY Catalog Catalogs - Section E2 - Mechanical Grounding Customer Notices - Prop 65 Notice Product Cross Section Image(s) - BUR_GC_Lineart Sales Drawings - SC..091659-01

