



## GC2929

by Burndy  
Catalog ID: GC2929

Prop 65 Notice

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

Features: High Copper Alloy Ground Connector For Joining A Wide Range Of Two Parallel Cables To 1/4 IN Thick Bar, Type GC Separates Cable From Bar, GCM Clamps Cable To Bar Surface, One-Wrench Installation, UL467 Listed, The High Copper Alloy Cast Body And DURIMUM Bolts, Nuts, And Lockwashers Make The GC And GCM Suitable For Direct Burial In Concrete Or Ground, Width: 2-1/4 IN, Installation Torque: 240 IN-LB, Height: 2-1/4 IN, Bar Thickness: 1/4 IN

## Product Details

### General

Application	For Joining A Wide Range Of Two Parallel Copper Cables, Direct Burial In Concrete Or Ground
Installation Torque Recommended in-lb	480 lb-in
Material	Copper
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GC
UPC	781810231722
UPC 12 Digit	7818102317222

### Dimensions

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
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
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**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)