



GCM29

by Burndy
Catalog ID: GCM29

Prop 65 Notice

Mechanical Grounding Connector, 2 Cables to 1/4" Thick Bar, 2/0 AWG (Sol) -250 kcmil, 1/2" Stud, 2.07 H.

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, Installation Torque: 240 IN-LB, Width: 2 IN, Height: 2 IN, Bar Thickness: 1/4 IN

Product Details

General

Application	For Joining A Wide Range Of Two Copper Parallel Cables And Direct Burial In Concrete Or Ground
Installation Torque Recommended in-lb	480 lb-in
Material	Copper Alloy
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GCM
UPC	781810001776
UPC 12 Digit	7818100017766

Dimensions

Dimension - Height inch	2.07 in
Dimension - L Length Overall mm	32 mm
Dimension - Length Overall inch	1.25 in
Dimension - Width fraction	1-8/9 in
Dimension - Width inch	1.90 in
Dimension - Width mm	48 mm

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

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Customer Service Hours:

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