



GBM4C

by Burndy
Catalog ID: GBM4C

Prop 65 Notice

Mechanical Grounding Connector, Cable to 1/4" Thick Bar, 8 AWG (Sol)- 4 AWG (Str), 3/8" Stud.

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

Product Details

General

Application	For Copper Cable To Bar, Direct Burial Cable
Installation Torque Recommended in-lb	240 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	GBM
UPC	781810231432
UPC 12 Digit	7818102314322

Dimensions

Dimension - Height inch	1.36 in
Dimension - L Length Overall mm	22 mm
Dimension - Length Overall inch	0.88 in
Dimension - Width fraction	1-1/50 in
Dimension - Width inch	1.02 in
Dimension - Width mm	26 mm

Conductor Related

Conductor - Copper Solid Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Solid Size Range	#8 AWG-#4 AWG
Conductor - Copper Str Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Str Size Range	8 AWG-4 AWG

Certifications and Compliance

Certification - CSA Approved	No
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	UL467

Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
-----------------------	---

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)