

GBL30

by Burndy
Catalog ID: GBL30

Prop 65 Notice

Cast Copper Alloy Ground Connector, 4 Sol. - 300, 48 mm L, 38 mm W, Cable to Bar.

Features: High Copper Alloy Ground Connector For Joining A Range Of Cable To 1/4 IN Thick Bar, Type GB Separates Cable From Bar, One-Wrench Installation, UL467 Listed, The High Copper Alloy Cast Body And DURIUM Bolts, Nuts, And Lockwashers Make The GBL Suitable For Direct Burial In Concrete Or Ground, Width: 7/8 IN, Installation Torque: 480 IN-LB, Bar Thickness: 1/4 IN, Height: 2 IN



Product Details

General

Application	For Copper Cable To Bar, Direct Burial Cable
Installation Torque Recommended in-lb	480 lb-in
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GBL
UPC	781810001844
UPC 12 Digit	7818100018444

Dimensions

Dimension - Bus Thickness inch	0.32 in
Dimension - Height inch	2.32 in
Dimension - Hole Size inch	0.56 in
Dimension - L Length Overall mm	48 mm
Dimension - Length Overall inch	1.88 in
Dimension - Stud Size inch	33/64
Dimension - Width inch	1.50 in
Dimension - Width mm	38 mm

Conductor Related

Conductor - Copper Solid Size	4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	4 AWG - 300 KCMIL
Conductor - Copper Str Size	4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil
Conductor - Copper Str Size Range	4 AWG-300 kcmil

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	EX
UL Listed	No

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)