

GBL30W, Mechanical Grounding Connector, Cable to Bar, Tin Plated

By Burndy
Catalog # [GBL30W](#)



Cast Copper Alloy Ground Connector, 4 AWG (SOL) - 300 kcmil, 1/2" Stud, 1 1/2" Width; Hot Tin Dipped.

General

Catalog Number	GBL30W
Installation Torque	480 lb-in
Recommended in-lb	
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type Plated	Hexagonal Bolt Y
Plating Type	Tin - Hot Dipped
UPC	781810042748
UPC 12 Digit	7818100427488

Dimensions

Dimension - Bus Thickness inch	0.31 in
Dimension - Height inch	2.32 in
Dimension - L Length Overall mm	48 mm
Dimension - Length Overall inch	1.88 in
Dimension - Stud Size inch	33/64
Dimension - Width fraction	1-1/2 in
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	5 AWG;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	5 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	CM
UL Listed	No

Logistics

Minimum Pack Quantity	24
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Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_GB_Lineart](#)
- [Sales Drawings - sa..209089-01](#)
- [Specifications - GBL30W](#)