



GBL30T8, Mechanical Grounding Connector, Cable to Bar

By Burndy
Catalog # [GBL30T8](#)



Cast Copper Alloy Ground Connector, 4 AWG (SOL) - 300 KCMIL, 1/2" - 1" Bar Thickness, 1/2" Stud, 1 1/2" Width.

General

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
UPC	781810100943
UPC 12 Digit	7818101009433

Dimensions

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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Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - sa..209089-01](#)



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