

GBM29TN, Mechanical Grounding Connector, Cable to Bar, Tin Plated

By Burndy
Catalog # [GBM29TN](#)



Mechanical Grounding Connector, Cable to 1/4" Thick Bar, 2/0 AWG (Sol) -250 kcmil, 1/2" Stud. Tin Plated

General

Catalog Number	GBM29TN
Installation Torque	480 lb-in
Recommended in-lb	
Material	Copper Alloy
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type Plated	Hexagonal Bolt Y
Plating Type	Tin - Electro Plated
UPC	781810416747
UPC 12 Digit	7818104167477

Dimensions

Dimension - Height inch	2.07 in
Dimension - Height mm	52.6 mm
Dimension - L Length Overall mm	32 mm
Dimension - Length Overall inch	1.25 in
Dimension - Width fraction	1-5/6 in
Dimension - Width inch	1.84 in
Dimension - Width mm	47 mm

Conductor Related

Conductor - Copper Solid Size	2/0 AWG;3/0 AWG;4/0 AWG
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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	CM
UL Listed	No

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_GBM_Lineart](#)
- [Sales Drawings - sc091658-01](#)
- [Specifications - GBM29TN](#)