

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.

Features

- High copper alloy ground connector for joining a range of cable to 1/4" thick bar
- Type GBM clamps cable directly on bar surface
- · One-wrench installation
- UL467 Listed, Suitable for Direct Burial in earth or concrete

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 Hexagonal Bolt

Plated 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	32 mm
mm	
Dimension - Length Overall	1.25 in
inch	

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 Conductor - Copper Solid Size 2/0 AWG - 250 KCMIL

Range

Conductor - Copper Str Size 2/0 AWG;3/0 AWG;4/0

AWG;250 kcmil

Conductor - Copper Str Size 2/0 AWG - 250 kcmil

Range

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct	Yes
Burial	
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards	UL467
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Minimum Pack Quantity 1

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

