



GB29TN, Mechanical Grounding Connector, Cable to Bar, Tin Plated

By Burndy
Catalog # [GB29TN](#)



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

General

| | |
|---------------------------------------|------------------------|
| Installation Torque Recommended in-lb | 480 lb-in |
| Material | Copper Alloy |
| Material Type - Screw | DURIUM™ Silicon Bronze |
| Physical Attribute - Screw Type | Hexagonal Bolt |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| UPC | 781810001646 |
| UPC 12 Digit | 7818100016466 |

Dimensions

| | |
|---------------------------------|------------|
| Dimension - Height inch | 2.32 in |
| Dimension - L Length Overall mm | 32 mm |
| Dimension - Length Overall inch | 1.25 in |
| Dimension - Width fraction | 1-22/25 in |
| Dimension - Width inch | 1.88 in |

Conductor Related

| | |
|-------------------------------------|-----------------------------------|
| Conductor - Copper Solid Size | 2/0 AWG;3/0 AWG;4/0 AWG |
| 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 | EX |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - sc091657-01](#)



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