



YG14BTC28 Compression Bus Bar Connector

By Burndy

Catalog # [YG14BTC28](#)



Copper Compression Bus Bar Connector, 4/0 AWG - 1/0 AWG.

Features

- Compression Busbar Connector
- Easier to use than Exothermic Connections
- Ideally suited for cellular tower applications.

Application

For Direct Barial And Cellular Tower Applicatons And Is Easier To Use Than Exothermic Connections

General

Catalog Number	YG14BTC28
Connector Type	Tap
EU RoHS Indicator	Yes
Material	Copper Alloy
Physical Attribute - Number of Crimps Required	1
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYGROUND
Trade Name	HYGROUND®
Type	YG-B
UPC	781810289273
UPC 12 Digit	7818102892733

Dimensions

Dimension - B Length fraction	64/79 in
Dimension - B Length inch	0.81 in
Dimension - Bus Bar Size Tap	4/0 AWG Str. to 1/0 AWG Str.
Side inch	Copper
Dimension - Pad Width inch	1.50 in

Conductor Related

Conductor - Copper Solid Run	1/8" - 1/4" Busbar
Conductor - Copper Solid Tap	4/0 AWG
Conductor - Copper Solid Tap Range	4/0 AWG
Conductor - Copper Str Tap	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG

Conductor - Copper Str Tap Range	1/0-4/0
Conductor Type	• CU C Str-Size • CU C Solid-Size • Bar-Size

Certifications And Compliance

Buy American Compliant	No
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	Yes
Industry Standard(s)	• UL467 • UL 486A • CSA C22.2 No 65
Standards - Industry Standards Met	• UL467 • UL 486A • CSA C22.2 No 65
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Carton Quantity	20
Minimum Pack Quantity	1
Pallet Quantity	5800

Product Assets

[3D Models - YG14BTC28_MODEL-STEP](#)
[3D Models - YG14BTC28_MODEL-PDF](#)
[3D Models - YG14BTC28_MODEL-IGES](#)
[Catalogs - BURNDY Master Catalog - Section E1 - Compression Grounding](#)
[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_YG-B_LineArt](#)
[Sales Drawings - SD..214246-01](#)
[Specifications - YG14BTC28](#)



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