



YG14B2TC2C2C

by Burndy
Catalog ID: YG14B2TC2C2C

Prop 65 Notice

Bus Bar Copper Alloy Connector, #2 AWG.

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

Features: BURNDYs YG14B2TC2C6C Compression Bus Bar Connector Is Ideally Suited For Cellular Tower Applicatons And Is Easier To Use Than Exothermic Connections, This High Conduc Tivity Wrought Copper Connector Allows Attachment Of The Ground Conductor To The Ground Bus With Just One Crimp Using The BURNDY Y750 HYPRESS Hydraulic Compression Tool And The U1105 Die Set, This Exclusive Patent Pending Design Allows The User To Attach #2 AWG Solid/Stranded And/Or #6 Solid/Stranded Copper Conductor To 1/4 Thick Copper Bus Bar, This Connection Is Suitable Using (1) Or (2) Conductors For Power, Grounding And Bonding Applicitions, UL Listed To Both UL486 And UL467 (Suitable For Direct Burial) Ensures That This Connector Will Meet The Rigors Of Either Application, Prefilled With PENETROX E Compound And Strip Sealed, Tools, Die Set Catalog Number, And (number Of Crimps): Y750, PAT750 Tool, U1105 Die, (1)

Product Details

General

Application	For Direct Barial And Cellular Tower Applicatons And Is Easier To Use Than Exothermic Connections
Connector Type	Tap
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	781810232712
UPC 12 Digit	7818102327122

Dimensions

Dimension - B Length fraction	64/79 in
Dimension - B Length inch	0.81 in
Dimension - Bus Bar Size Tap Side inch	1/4" Thick Busbar

Conductor Related

Conductor - Copper Solid Size A	2 AWG
Conductor - Copper Solid Size A Range	2 AWG
Conductor - Copper Solid Size B	2 AWG

Conductor - Copper Solid Size B Range	2 AWG
Conductor - Copper Str Size A	2 AWG
Conductor - Copper Str Size A Range	2 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Solid-Size • Bar-Size

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	Yes
Industry Standard(s)	UL467
Standards - Industry Standards Met	<ul style="list-style-type: none"> • UL467 • UL 486A • CSA C22.2 No 65
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters
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8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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