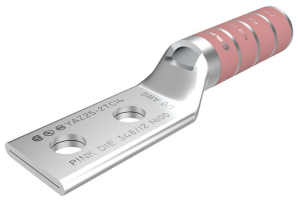
YAZ252TC14, Compression Terminal, 1/0 AWG Cu, 2-Hole, 1/4" Stud, 5/8" Spacing, Long Barrel



By Burndy
Catalog # YAZ252TC14

1/0 AWG, CU, 2 Hole, 1/4 Stud, 5/8 IN Spacing, Long Barrel, Inspection Window

Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding

Application

Wire Termination

Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Str Navy Size	100 Navy
Conductor Size	1/0 AWG
Conductor Type	CODE

Configuration

Physical Attribute - Number of Holes	2
Connector Type	LONG BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - E Spacing between Holes fraction	0.62
Dimension - Outside Diameter inch	0.51
Dimension - L Length Overall mm	77
Dimension - Pad Width inch	0.75
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size fraction	1/4
Dimension - B Length inch	1.38
Dimension - Z inch	0.34 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	3.04
Dimension - N inch	0.31

General

Die Index	12
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Pink
Physical Attribute - Tongue Type	Standard
Plated	Y
Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Type	Long Barrel, Skive, Tin Plated
UPC 12 Digit	781810227794
UPC 14 Digit GTIN	00781810227794
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810227794

Logistics

Minimum Pack Quantity	1
Carton Quantity	50
Pallet Quantity	23200

Product Assets

Catalog [English]
Installation Manual [English]
Installation Manual [French, English]

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