



YAZ3CTC14, Compression Terminal. 3 AWG Cu, 1-Hole, 1/4" Stud, Long Barrel

By Burndy

Catalog # [YAZ3CTC14](#)

3 AWG, CU, 1 Hole, 1/4 Stud, 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

Certification - cULus	No
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	3 AWG
Conductor - Copper Solid Size	2 AWG
Conductor - Copper Solid Size Range	2 Sol
Conductor - Copper Str Navy Size	50 (19) Navy
Conductor Size	3 AWG
Conductor - Copper Str Size Range	3 AWG
Conductor Type	CODE

Configuration

Physical Attribute - Number of Holes	1
Connector Type	LONG BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - Outside Diameter inch	0.38 in
Dimension - L Length Overall mm	56 mm
Dimension - Pad Width inch	0.55 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - Strip Length inch	1-5/16
Dimension - Stud Size fraction	1/4
Dimension - Stud Size inch	1/4
Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.25 in
Dimension - Z inch	0.33 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	2.19 in
Dimension - N inch	0.31 in

General

Die Index	9
Trade Name	HYLUG™
Color Code	White
Plated	Y
Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Type	Long Barrel, Skive, Tin Plated
UPC 12 Digit	781810239568
UPC 14 Digit GTIN	00781810239568
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810239568

Logistics

Minimum Pack Quantity	50
Carton Quantity	50

Product Assets

[Catalog \[English\]](#)

[Installation Manual \[English\]](#)

[Installation Manual \[French, English\]](#)



A Hubbell brand