



## YA4C2TC14, Cu Compression, 2-Hole, 1/4" Stud, 5/8" Spacing, Long Barrel, 4 AWG

By Burndy

Catalog # [YA4C2TC14](#)



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

### Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- 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
- 2-Hole design prevents rotation

### 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 - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

### Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	4 AWG
Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Navy Size	40 (19) Navy
Conductor - Copper Str Navy Size Range	40 (19) Navy
Conductor Size	4 AWG
Conductor - Copper Str Size Range	4 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 - Outside Diameter inch	0.34 in
Dimension - L Length Overall mm	69 mm
Dimension - Pad Width inch	0.50 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size fraction	1/4
Dimension - Stud Size inch	1/4
Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.12 in
Dimension - Z inch	0.34 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	2.70 in
Dimension - D inch	1.27 in
Dimension - N inch	0.31 in

### General

Die Index	8
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Gray
Physical Attribute - Tongue Type	Standard
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered;Skived
Type	Long Barrel, Tin Plated
UPC 12 Digit	781810502372
UPC 14 Digit GTIN	00781810502372

Material COPPER  
Plating Type Tin - Electro Plated  
Finish Type Tin-Plated  
UPC 781810502372

### Operational

Temperature Rating 194

### Product Assets

[Catalog \[English\]](#)

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

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

### Logistics

Minimum Pack Quantity 1

Carton Quantity 50



A Hubbell brand