



## YAZ8C2TC38, Compression Terminal, 8 AWG Cu, 2-Hole, 3/8" Stud, 1" Spacing, Long Barrel

By Burndy

Catalog # [YAZ8C2TC38](#)

8 AWG, CU, 2 Hole, 3/8 Stud, 1 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	8 AWG
Conductor - Copper Str Navy Size	23 (7) Navy
Conductor Size	8 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	0.27 inch
Dimension - L Length Overall mm	70 mm
Dimension - Pad Width inch	0.58 inch
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - Strip Length inch	7/8
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - B Length fraction	3/4 inch
Dimension - B Length inch	0.75 inch
Dimension - Z inch	0.43 inch
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.39 inch
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	2.76 inch
Dimension - N inch	0.41 inch

### General

Die Index	49
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Red
Physical Attribute - Tongue Type	Standard
Plated	Y
Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Type	Long Barrel, Skive, Tin Plated
UPC 12 Digit	781810227589
UPC 14 Digit GTIN	00781810227589
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810227589

### Logistics

Minimum Pack Quantity	1
Carton Quantity	100
Pallet Quantity	96000

## Product Assets

[Catalog \[English\]](#)

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

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

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BRDY-YAZ8C2TC38-SPEC-EN | REV 11/2025