



**YAZ442TC3845, Compression Terminal,
1000 kcmil Cu, 2-Hole, 3/8" Stud, 1"
Spacing, Long Barrel, 45 Degree**

By Burndy

Catalog # [YAZ442TC3845](#)

1000 kcmil, CU, 2 Hole, 3/8 Stud, 1 IN Spacing, Long Barrel,
Inspection Window, 45 Degree



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

Conductor

Conductor Size	1000 KCMIL
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size	1000 KCMIL

Configuration

Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	2.19 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Hole Size fraction	3/8

Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	45 Degree
Dimension - Height inch	4.02 in
Angle - Pad	45 °
Dimension - B Length fraction	3 in
Dimension - Z inch	0.53 in
Dimension - L Length Overall mm	144 mm
Dimension - B Length inch	3.00 in
Dimension - Outside Diameter inch	1.50 in
Dimension - N inch	0.50 in
Dimension - Hole Size mm	10.4 mm
Dimension - Bolt Size inch	0.38
Dimension - Hole Size inch	0.41
Dimension - Length Overall inch	5.66 in
Dimension - Strip Length inch	3-1/16
Dimension - Stud Size fraction	3/8

General

Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Plated	Y
Color Code	White
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Standard
Die Index	27
UPC	781810230176
Type	Long Barrel, Skive, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810230176
UPC 14 Digit GTIN	00781810230176

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)

