



YAZ32TC3845, Compression Terminal, 400 kcmil Cu, 1-Hole, 3/8" Stud, Long Barrel, 45 Degree

By Burndy

Catalog # [YAZ32TC3845](#)

400 kcmil, CU, 1 Hole, 3/8 Stud, 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 - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	400 KCMIL
Conductor Size	400 KCMIL
Conductor - Copper Str Navy Size	400 (127) Navy
Conductor Type	CODE

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	2
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.40 in
Package Height	0.000 in



Dimension - Hole Size fraction	3/8
Dimension - Height inch	2.69 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	82 mm
Dimension - Outside Diameter inch	0.95 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	2-3/16
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.40 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	45 Degree
Angle - Pad	45 °
Dimension - B Length fraction	2-1/8 in
Dimension - Z inch	0.42 in
Dimension - B Length inch	2.12 in
Dimension - N inch	0.41 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	3.24 in

General

Trade Name	HYLUG™
Die Index	19
Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Plated	Y
Color Code	Blue
UPC	781810240359
Type	Long Barrel, Skive, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810240359
UPC 14 Digit GTIN	00781810240359

Logistics

Minimum Pack Quantity	1
Pallet Quantity	7250
Carton Quantity	25



A Hubbell brand