



YAZ48TC1245, Compression Terminal, 2000 kcmil Cu, 1-Hole, 1/2" Stud, Long Barrel, 45 Degree

By Burndy
Catalog # [YAZ48TC1245](#)

2000 kcmil, CU, 1 Hole, 1/2 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 - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor Size	2000 KCMIL
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size	2000 kcmil

Configuration

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

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	3.10 in
Dimension - Bolt Hole Size inch	0.52 in



A Hubbell brand



Dimension - Hole Size fraction	1/2
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	45 Degree
Dimension - Height inch	5.09 in
Angle - Pad	45 °
Dimension - B Length fraction	3-7/16 in
Dimension - Z inch	0.55 in
Dimension - L Length Overall mm	142 mm
Dimension - B Length inch	3.44 in
Dimension - Outside Diameter inch	2.12 in
Dimension - N inch	0.53 in
Dimension - Hole Size mm	13.5 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.53
Dimension - Length Overall inch	5.59 in
Dimension - Strip Length inch	3-1/2
Dimension - Stud Size fraction	1/2

General

Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Plated	Y
Color Code	Brown
Trade Name	HYLUG™
Die Index	34
UPC	781810240984
Type	Long Barrel, Skive, Tin Plated
Material	Copper
Plating Type	Tin
Finish Type	Tin-Plated
UPC 12 Digit	781810240984
UPC 14 Digit GTIN	00781810240984

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)