



YAZ2C2TC1445, Compression Terminal, 2
AWG Cu, 2-Hole, 1/4" Stud, 5/8" Spacing,
Long Barrel, 45 Degree

By Burndy
Catalog # [YAZ2C2TC1445](#)

2 AWG, CU, 2 Hole, 1/4 Stud, 5/8 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 - 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	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	2 AWG
Conductor Size	2 AWG
Conductor - Copper Str Navy	60 (37) Navy
Size Range	
Conductor - Copper Str Navy	60 (37) Navy
Size	
Conductor Type	CODE

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	0.60 in
Package Height	4.600 in
Dimension - Hole Size fraction	1/4
Dimension - Height inch	1.42 in
Package Weight	3.000 lb.
Package Length	6.300 in
Package Width	4.800 in
Dimension - L Length Overall mm	67 mm
Dimension - Outside Diameter inch	0.42 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	1-5/16
Dimension - Stud Size fraction	1/4
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	45 Degree
Angle - Pad	45 °
Dimension - Z inch	0.96 in
Dimension - B Length inch	1.25 in
Dimension - N inch	0.31 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	2.65 in

General

Trade Name	HYLUG™
Die Index	10
Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Plated	Yes
Color Code	Brown
Physical Attribute - Tongue Type	Standard
UPC	781810229255
Type	Long Barrel, Skive, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810229255
UPC 14 Digit GTIN	00781810229255

Logistics



Minimum Pack Quantity1

Product Assets

[Catalog \[English\]](#)



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BRDY-YAZ2C2TC1445-SPEC-EN | REV 5/2026