



YAZ6C2TC38E245, Compression Terminal,
6 AWG Cu, 2-Hole, 3/8" Stud, 3/4" Spacing,
Long Barrel, 45 Degree

By Burndy
Catalog # [YAZ6C2TC38E245](#)

6 AWG, CU, 2 Hole, 3/8 Stud, 3/4 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	CM
Status	
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor Size	6 AWG
Conductor - Copper Str Navy Size	30 (19) Navy
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size	6 AWG

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	0.58 in
Dimension - Bolt Hole Size inch	0.39 in

Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	45 Degree
Dimension - Height inch	1.18 in
Angle - Pad	45 °
Dimension - B Length fraction	1-1/8 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.43 in
Dimension - L Length Overall	69 mm
Dimension - B Length inch	1.12 in
Dimension - Outside Diameter	0.29 in
Dimension - N inch	0.41 in
Dimension - Hole Size mm	10.4 mm
Dimension - Bolt Size inch	0.38
Dimension - Hole Size inch	0.41
Dimension - Length Overall	2.72 in
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size fraction	3/8

General

Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Plated	Y
Color Code	Blue
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Standard
Die Index	7
UPC	781810228906
Type	Long Barrel, Skive, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810228906
UPC 14 Digit GTIN	00781810228906

Logistics

Minimum Pack Quantity	50
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Pallet Quantity 23200
Carton Quantity 50

Product Assets

[Catalog \[English\]](#)



A Hubbell brand