



**YAZ282TC14E245, Compression Terminal,
4/0 AWG Cu, 2-Hole, 1/4" Stud, 3/4"
Spacing, Long Barrel, 45 Degree**

By Burndy

Catalog # [YAZ282TC14E245](#)

4/0 AWG, CU, 2 Hole, 1/4 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 Status	CM
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor Size	4/0 AWG
Conductor - Copper Str Navy Size Range	200 (61) Navy
Conductor - Copper Str Navy Size	200 (61) Navy
Conductor - Copper Solid Size	4/0 AWG
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size	4/0 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



A Hubbell brand

Dimension - Pad Width inch	1.02 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Hole Size fraction	1/4
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	45 Degree
Dimension - Height inch	2.02 in
Angle - Pad	45 °
Dimension - Z inch	1.09 in
Dimension - L Length Overall mm	83 mm
Dimension - B Length inch	1.62 in
Dimension - Outside Diameter inch	0.69 in
Dimension - N inch	0.31 in
Dimension - Hole Size mm	6.9 mm
Dimension - Bolt Size inch	0.25
Dimension - Hole Size inch	0.27
Dimension - Length Overall inch	3.25 in
Dimension - Strip Length inch	1-11/16
Dimension - Stud Size fraction	1/4

General

Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Plated	Yes
Color Code	Purple
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Standard
Die Index	15
UPC	781810229736
Type	Long Barrel, Skive, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810229736
UPC 14 Digit GTIN	00781810229736

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)