



YA28L2TC38, Comp. Term., Cu, 2-Hole,
Standard Barrel

By Burndy
Catalog # [YA28L2TC38](#)

Copper Compression Terminal, 4/0 AWG Cu, 2-Hole, 3/8" Stud, 1" Spacing, Standard Barrel, Tin Plated

Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Standard barrel length is recommended for installations with limited space availability
- 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
- 2-Hole design prevents rotation

Application

Wire Termination

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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

Configuration



Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.02 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Outside Diameter	0.69 in
Package Width	0.000 in
Dimension - L Length Overall mm	82 mm
Dimension - Outside Diameter inch	0.69 in
Dimension - Thread Size	3/8
Bolt Size	3/8 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-1/8
Dimension - Stud Size inch	3/8
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Length	3.22 in
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	7/8 in
Dimension - Z inch	0.41 in
Dimension - B Length inch	0.88 in
Dimension - N inch	0.41 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	3.22 in

General

Trade Name	HYLUG™
Die Index	15
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered

Plated	• Skived
Color Code	Y
Physical Attribute - Tongue	Purple
Type	Standard
Sub Brand	HYLUG
UPC	781810503669
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin plated
Finish Type	Tin-Plated

UPC 12 Digit	781810503669
UPC 14 Digit GTIN	00781810503669

Logistics

Minimum Pack Quantity	1
Carton Quantity	10

Product Assets

- [Catalog \[English\]](#)
- [Installation Manual \[English\]](#)
- ~~[Installation Manual \[French, English\]](#)~~



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