



YA262TC14E2, Comp. Term., Cu, Long Barrel, 2-Hole

By Burndy

Catalog # [YA262TC14E2](#)

Copper Compression Terminal, 2/0 AWG Cu, 2-Hole, 1/4" Stud, .75" Spacing, Long Barrel, Tin Plated, UL/CSA



Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- 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
Certification - cULus	No
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	2/0 AWG
Conductor Size	2/0 AWG
Conductor - Copper Str Navy Size Range	125 (61) Navy
Conductor - Copper Str Navy Size	125 (61) Navy
Conductor - Copper Solid Size	2/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG
Conductor Type	CODE
Conductor - Copper Str Size Range	2/0 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

Dimension - Pad Width inch	0.83 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	85 mm
Dimension - Outside Diameter inch	0.56 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	1-9/16
Dimension - Stud Size inch	1/4
Dimension - Stud Size fraction	1/4
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-1/2 in
Dimension - Z inch	0.34 in
Dimension - B Length inch	1.50 in
Dimension - D inch	1.40 in
Dimension - N inch	0.31 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	3.34 in

General

Trade Name	HYLUG™
Die Index	13
Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Black
UPC	781810019849

Type	Long Barrel, Tin Plated	Minimum Pack Quantity	50
Material	Copper	Pallet Quantity	23200
Plating Type	Tin - Electro Plated	Carton Quantity	50
Finish Type	Tin-Plated		
UPC 12 Digit	781810019849		
UPC 14 Digit GTIN	00781810019849		
Logistics		Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [French, English]	

