



YA262TC14, Compression Terminal, 2/0 AWG Cu, 2-Hole, 1/4" Stud, 5/8" Spacing, Long Barrel

By Burndy

Catalog # [YA262TC14](#)

2/0 AWG, CU, 2 Hole, 1/4 Stud, 5/8 IN Spacing, Long Barrel

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

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	2/0 AWG
Conductor - Copper Solid Size	2/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG
Conductor - Copper Str Navy Size	125 (61) Navy
Conductor - Copper Str Navy Size Range	125 (61) Navy
Conductor Size	2/0 AWG
Conductor - Copper Str Size Range	2/0 AWG
Conductor Type	CODE

Configuration



Physical Attribute - Number of Holes	2
Connector Type	LONG BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - Outside Diameter inch	0.56 in
Dimension - L Length Overall mm	82 mm
Dimension - Pad Width inch	0.83 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - Strip Length inch	1-9/16
Dimension - Stud Size fraction	1/4
Dimension - Stud Size inch	1/4
Dimension - B Length fraction	1-1/2 in
Dimension - B Length inch	1.50 in
Dimension - Z inch	0.34 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	3.22 in
Dimension - D inch	1.27 in
Dimension - N inch	0.31 in

General

Die Index	13
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Black
Physical Attribute - Tongue Type	Standard
Plated	Y
Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Type	Long Barrel, Tin Plated
UPC 12 Digit	781810019832
UPC 14 Digit GTIN	00781810019832

Material	COPPER	Carton Quantity	50
Plating Type	Tin - Electro Plated	Pallet Quantity	23200
Finish Type	Tin-Plated		
UPC	781810019832		
Logistics		Product Assets	
Minimum Pack Quantity		Catalog [English]	
1		Installation Manual [English]	
		Installation Manual [French, English]	



A Hubbell brand