



YA1CLNT14, Comp. Term., Cu, Std, Narrow, 1-Hole

By Burndy

Catalog # [YA1CLNT14](#)

Copper Compression Terminal, Standard Barrel, Narrow Tongue, 1 AWG, 1-Hole, 1/4" Stud, Tin Plated, UL/CSA



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

Application

Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	1 AWG
Conductor - Copper DLO Size Range	N/A
Conductor Size	1 AWG
Conductor - Copper Str Navy Size Range	75 (37) Navy
Conductor - Copper Str Navy Size	75 (37) Navy
Conductor Type	CODE
Conductor - Copper Str Size Range	1 AWG

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1

Connector Type

STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.50 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	57 mm
Dimension - Outside Diameter inch	0.46 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	15/16
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	7/8 in
Dimension - Z inch	0.69 in
Dimension - B Length inch	0.88 in
Dimension - D inch	0.94 in
Dimension - N inch	0.25 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	2.23 in

General

Trade Name	HYLUG™
Die Index	11
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Green
Physical Attribute - Tongue Type	Standard
Sub Brand	HYLUG
UPC	781810018507

Type	YA-L-NT, Code Conductor	Minimum Pack Quantity	100
	Standard Barrel Narrow Tongue	Pallet Quantity	46400
Material	Copper	Carton Quantity	100
Plating Type	Tin - Electro Plated		
Finish Type	Tin-Plated		
UPC 14 Digit GTIN	00781810018507		
Logistics		Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [French, English]	

