



YA25LNT14, Comp. Term., Cu, Standard, Narrow, 1-Hole

By Burndy

Catalog # [YA25LNT14](#)

Copper Compression Terminal, 1/0 AWG Cu, 1-Hole, 1/4" Stud, Standard Barrel, Narrow Tongue, 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	1/0 AWG
Conductor - Copper DLO Size	N/A
Range	
Conductor Size	1/0 AWG
Conductor - Copper Solid Size	1/0 AWG
Conductor - Copper Solid Size	1/0 AWG
Range	
Conductor Type	CODE
Conductor - Copper Str Size	1/0 AWG
Range	

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	0.48 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	49 mm
mm	
Dimension - Outside Diameter	0.51 in
inch	
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 Size fraction	1/4
Physical Attribute - Tongue	Straight
Angle	
Dimension - B Length fraction	7/8 in
Dimension - Z inch	0.36 in
Dimension - B Length inch	0.88 in
Dimension - D inch	0.67 in
Dimension - N inch	0.31 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall	1.93 in
inch	

General

Trade Name	HYLUG™
Die Index	12
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	Pink
Sub Brand	HYLUG
UPC	781810282076
Type	YA-L-NT, Code Conductor
	Standard Barrel Narrow Tongue
Material	Copper

Plating Type	Tin - Electro Plated	Carton Quantity	25
Finish Type	Tin-Plated	Product Assets	
UPC 14 Digit GTIN	00781810282076		
Logistics		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [French, English]	
Minimum Pack Quantity	1		

