



YA25LNT14, Compression Terminal, 1/0 AWG Cu, 1-Hole, 1/4" Stud, Narrow Tongue

By Burndy
Catalog # [YA25LNT14](#)

1/0 AWG, CU, 1 Hole, 1/4 Stud, Standard Barrel, Inspection Window, Narrow Tongue



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

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Solid Size	1/0 AWG
Conductor - Copper Solid Size Range	1/0 AWG
Conductor - Copper DLO Size Range	N/A
Conductor Size	1/0 AWG
Conductor - Copper Str Size Range	1/0 AWG
Conductor Type	CODE

Configuration

Physical Attribute - Number of Holes	1
Connector Type	STANDARD BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - Outside Diameter inch	0.51 inch
Dimension - L Length Overall mm	49 mm
Dimension - Pad Width inch	0.48 inch
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - Strip Length inch	15/16
Dimension - Stud Size fraction	1/4
Dimension - Stud Size inch	1/4
Dimension - B Length fraction	7/8 inch
Dimension - B Length inch	0.88 inch
Dimension - Z inch	0.36 inch
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	1.93 inch
Dimension - D inch	0.67 inch
Dimension - N inch	0.31 inch

General

Die Index	12
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Pink
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style Type	Chamfered;Skived
	YA-L-NT, Code Conductor
	Standard Barrel Narrow Tongue
UPC 14 Digit GTIN	00781810282076
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810282076

Logistics

Minimum Pack Quantity 1
Carton Quantity 25

Product Assets

[Catalog \[English\]](#)

[Installation Manual \[English\]](#)

[Installation Manual \[French, English\]](#)



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