



YA31LNT12, 350 kcmil Cu, 1-Hole, 1/2" Stud, Narrow Tongue

By Burndy
Catalog # [YA31LNT12](#)

350 kcmil, CU, 1 Hole, 1/2 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

Narrow tongue is designed for limited space applications; Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	350 KCMIL
Conductor - Copper DLO Size Range	N/A
Conductor Size	350 KCMIL
Conductor Type	CODE
Conductor - Copper Str Size Range	350 kcmil

Configuration

Number of Holes	1
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	0.88 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/2
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	70 mm
Dimension - Outside Diameter inch	0.88 in
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-1/16 in
Dimension - Z inch	0.61 in
Dimension - B Length inch	1.06 in
Dimension - D inch	1.14 in
Dimension - N inch	0.53 in
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	2.75 in

General

Trade Name	HYLUG™
Die Index	18
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	Red
Sub Brand	HYLUG
UPC	781810498224
Type	YA-L-NT
Construction Material - Main	Copper

Material	Copper	Pallet Quantity	9600
Plating Type	Tin	Carton Quantity	25
Finish Type	Tin-Plated		
UPC 14 Digit GTIN	00781810498224		
Logistics		Product Assets	
Minimum Pack Quantity		Catalog [English]	
1		Installation Manual [English]	
		Installation Manual [French, English]	

