



YA34LNT38, 500 kcmil Cu, 1-Hole, 3/8" Stud, Narrow Tongue

By Burndy

Catalog # [YA34LNT38](#)

500 kcmil, CU, 1 Hole, 3/8 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

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	500 KCMIL
Conductor - Copper DLO Size	N/A
Range	
Conductor Size	500 KCMIL
Conductor Type	CODE
Conductor - Copper Str Size	500 kcmil
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	0.96 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	93 mm
Dimension - Outside Diameter inch	1.06 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size inch	3/8
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-1/4 in
Dimension - Z inch	1.04 in
Dimension - B Length inch	1.27 in
Dimension - D inch	1.45 in
Dimension - N inch	0.41 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	3.65 in

General

Trade Name	HYLUG™
Die Index	20
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	Brown
Sub Brand	HYLUG
UPC	781810018576
Type	YA-L-NT, Code Conductor Standard Barrel Narrow Tongue
Material	Copper
Plating Type	Tin - Electro Plated

Finish Type	Tin-Plated	Carton Quantity	50
UPC 14 Digit GTIN	00781810018576		
Logistics		Product Assets	
Minimum Pack Quantity	1	Catalog [English]	
Pallet Quantity	7500	Installation Manual [English]	
		Installation Manual [French, English]	

