



YA34LNT38, Compression Terminal, 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

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	CM
Status	
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	500 KCMIL
Conductor - Copper DLO Size Range	N/A
Conductor Size	500 KCMIL
Conductor - Copper Str Size Range	500 kcmil
Conductor Type	CODE

Configuration

Physical Attribute - Number of Holes	1
Connector Type	STANDARD BARREL

Current

Voltage - Maximum	35000
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Voltage Rating	35 kV
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Dimensions

Dimension - Outside Diameter inch	1.06 in
Dimension - L Length Overall mm	93 mm
Dimension - Pad Width inch	0.96 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.27 in
Dimension - Z inch	1.04 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	3.65 in
Dimension - D inch	1.45 in
Dimension - N inch	0.41 in

General

Die Index	20
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Brown
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered;Skived
Type	YA-L-NT, Code Conductor
	Standard Barrel Narrow Tongue
UPC 14 Digit GTIN	00781810018576
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810018576

Logistics

Minimum Pack Quantity	1
Carton Quantity	50

Pallet Quantity7500

Product Assets

- Catalog [English]
- Installation Manual [English]
- Installation Manual [French, English]



A Hubbell brand