



YA302NT38, 300 kcmil Cu, 2-Hole, 3/8" Stud, 1" Spacing, Long

By Burndy

Catalog # [YA302NT38](#)

300 kcmil, CU, 2 Hole, 3/8 Stud, 1 IN Spacing, Long Barrel,
Narrow Tongue



Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- 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
- 2-Hole design prevents rotation

Application

Wire Termination

Specifications

Standards - RoHS Compliance	CM
Status	
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

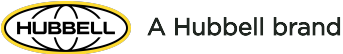
Conductor - Copper DLO Size Range	N/A
Conductor Size	300 KCMIL
Conductor - Copper Str Navy Size	300 (91)
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size Range	300 kcmil
Conductor - Copper Str Size	300 KCMIL

Configuration

Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000



Dimensions

Dimension - Pad Width inch	0.96 in
Dimension - Bolt Hole Size inch	0.41 in
Dimension - Hole Size fraction	3/8
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	2 in
Dimension - L Length Overall mm	113 mm
Dimension - B Length inch	2 in
Dimension - Outside Diameter inch	0.81 in
Dimension - Hole Size mm	10.4 mm
Dimension - Bolt Size inch	0.38
Dimension - Hole Size inch	0.41
Dimension - Length Overall inch	4.44 in
Dimension - Strip Length inch	2-1/16 in
Dimension - Stud Size inch	3/8 in
Dimension - Stud Size fraction	3/8

General

Feature - Barrel Style	Chamfered
Plated	Y
Color Code	White
Trade Name	HYLUG™
Die Index	17
UPC	781810672754
Material	Copper
Plating Type	Tin
Finish Type	Tin-Plated
UPC 14 Digit GTIN	00781810672754

Logistics

Minimum Pack Quantity	1
Pallet Quantity	9000
Carton Quantity	100

Product Assets

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