



YA2CLNT10, 2 AWG Cu, 1-Hole, #10 Stud, Narrow Tongue

By Burndy

Catalog # [YA2CLNT10](#)

2 AWG, CU, 1 Hole, #10 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	No
Certification - cULus	No
EU RoHS Indicator	Yes
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Conductor - AL Str Size	2 AWG
Conductor - AL Str Size Range	2 AWG
Conductor - Copper Str Size	2 AWG
Conductor - Copper DLO Size Range	N/A
Conductor Size	2 AWG
Conductor - Copper Str Navy Size Range	60 (37) Navy
Conductor - Copper Str Navy Size	60 (37) Navy
Conductor Type	CODE
Conductor - Copper Str Size Range	2 AWG

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 0.48 in
Package Height 0.000 in
Dimension - Hole Size fraction #10
Package Weight 0.000 lb.
Package Length 0.000 in
Package Width 0.000 in
Dimension - L Length Overall mm 46 mm
Dimension - Outside Diameter inch 0.42 in
Dimension - Hole Size mm 5.3 mm
Dimension - Hole Size inch 0.21
Dimension - Strip Length inch 15/16
Dimension - Stud Size inch #10
Dimension - Stud Size fraction #10
Dimension - Bolt Hole Size inch 0.20 in
Dimension - Bolt Size fraction #8-#10
Physical Attribute - Tongue Angle Straight
Dimension - B Length fraction 7/8 in
Dimension - Z inch 0.31 in
Dimension - B Length inch 0.88 in
Dimension - D inch 0.56 in
Dimension - N inch 0.25 in
Dimension - Bolt Size inch 0.21
Dimension - Length Overall inch 1.80 in

General

Trade Name HYLUG™
Die Index 10
Feature - Barrel Type Standard
Feature - Barrel Style Chamfered
Plated Y
Color Code Brown
Physical Attribute - Tongue Type Standard
Sub Brand HYLUG,TERMINALS

UPC	781810054796	Minimum Pack Quantity	1
Type	YA-L-NT, Standard Barrel	Carton Quantity	100
Material	Copper	Product Assets Catalog [English] Installation Manual [English] Installation Manual [French, English]	
Plating Type	Tin - Electro Plated		
Finish Type	Tin-Plated		
UPC 14 Digit GTIN	00781810054796		
Logistics			

