

YA30L, 300 kcmil, CU, 1 Hole, 1/2 Stud, Standard Barrel, Inspection Window

By Burndy
Catalog # [YA30L](#)

300 kcmil, CU, 1 Hole, 1/2 Stud, Standard Barrel, Inspection Window



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	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

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

Configuration

Physical Attribute - Number of Holes 1

Connector Type STANDARD BARREL

Current

Voltage - Maximum 35000
Voltage Rating 35 kV

Dimensions

Dimension - Outside Diameter inch 0.81
Dimension - L Length Overall mm 68
Dimension - Pad Width inch 1.20
Dimension - Hole Size mm 13
Dimension - Strip Length inch 1-1/16
Dimension - Stud Size fraction 1/2
Dimension - Stud Size inch 1/2
Dimension - B Length fraction 1 in
Dimension - B Length inch 1.03
Dimension - Z inch 0.55
Physical Attribute - Tongue Angle Straight
Dimension - Bolt Hole Size inch 0.52
Dimension - Bolt Size fraction 1/2
Dimension - Bolt Size inch 0.5
Dimension - Length Overall inch 2.69
Dimension - D inch 1.08
Dimension - N inch 0.53

General

Die Index 17
Trade Name HYLUG™
Sub Brand HYLUG
Color Code White
Physical Attribute - Tongue Type Standard
Plated Y
Feature - Barrel Type Standard
Feature - Barrel Style Chamfered;Skived
Type Standard Barrel, Tin Plated
UPC 14 Digit GTIN 00781810504857
Material COPPER
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 781810504857

Logistics

Minimum Pack Quantity	1
Carton Quantity	10

Product Assets

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



A Hubbell brand