

YA30L24, 300 kcmil Cu, 1-Hole, 3/8" Stud, Standard Barrel

By Burndy
Catalog # [YA30L24](#)

300 kcmil, CU, 1 Hole, 3/8 Stud, Standard Barrel, Inspection Window, White / 17 or 298 Index



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 - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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

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 1.20 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 62 mm
Dimension - Outside Diameter inch 0.81 in
Dimension - Hole Size mm 10.4 mm
Dimension - Hole Size inch 0.41
Dimension - Strip Length inch 1-1/16
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 in
Dimension - Z inch 0.42 in
Dimension - B Length inch 1.03 in
Dimension - D inch 0.83 in
Dimension - N inch 0.41 in
Dimension - Bolt Size inch 0.38
Dimension - Length Overall inch 2.44 in

General

Trade Name HYLUG™
Die Index 17
Feature - Barrel Type Standard
Feature - Barrel Style

- Chamfered
- Skived

Plated Y
Color Code White
Physical Attribute - Tongue Type Standard

Sub Brand	HYLUG	Minimum Pack Quantity	1
UPC	781810504895	Pallet Quantity	13875
Type	Standard Barrel, Tin Plated	Carton Quantity	75
Material	Copper		
Plating Type	Tin - Electro Plated		
Finish Type	Tin-Plated		
UPC 14 Digit GTIN	00781810504895		

Product Assets

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

Logistics



A Hubbell brand