



YA32L45, 400 kcmil, 1-Hole, 5/8" Stud, Standard, 45 Degree

By Burndy
Catalog # [YA32L45](#)

Copper HYLUG™, Single Hole W/ insp window, 400 kcmil, 5/8" stud, 19 or 470 index, Blue, Tin Plated



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
Certification - cULus	No
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	400 KCMIL
Conductor - Copper DLO Size Range	N/A
Conductor Size	400 KCMIL
Conductor - Copper Str Navy Size Range	400 (127) Navy
Conductor - Copper Str Navy Size	400 (127) Navy
Conductor Type	CODE
Conductor - Copper Str Size Range	400 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	1.40 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/8
Dimension - Height inch	2.03 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	78 mm
Dimension - Outside Diameter inch	0.95 in
Dimension - Hole Size mm	17.5 mm
Dimension - Hole Size inch	0.69
Dimension - Strip Length inch	1-1/4
Dimension - Stud Size inch	5/8
Dimension - Stud Size fraction	5/8
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Physical Attribute - Tongue Angle	45 Degree
Angle - Pad	45 °
Dimension - B Length fraction	1-3/16 in
Dimension - Z inch	0.67 in
Dimension - B Length inch	1.19 in
Dimension - D inch	1.34 in
Dimension - N inch	0.67 in
Dimension - Bolt Size inch	0.63
Dimension - Length Overall inch	3.08 in

General

Trade Name	HYLUG™
Die Index	19
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	Blue
UPC	781810128787
Type	Standard Barrel, Tin Plated

Material	Copper	Minimum Pack Quantity	5
Plating Type	Tin - Electro Plated	Pallet Quantity	7250
Finish Type	Tin-Plated	Carton Quantity	25
UPC 14 Digit GTIN	00781810128787		

Logistics

Product Assets

[Catalog \[English\]](#)



A Hubbell brand