



YA3C2L, 3 AWG Cu, 2-Hole, 5/16" Stud, 5/8" Spacing, Standard

By Burndy
Catalog # [YA3C2L](#)

3 AWG, CU, 2 Hole, 5/16 Stud, 5/8 IN Spacing, 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
- 2-Hole design prevents rotation

Application

Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	3 AWG
Conductor - Copper DLO Size	N/A
Range	
Conductor Size	3 AWG
Conductor - Copper Str Navy	50 (19) Navy
Size Range	
Conductor - Copper Str Navy	50 (19) Navy
Size	
Conductor - Copper Solid Size	2 AWG
Conductor - Copper Solid Size	2 AWG
Range	
Conductor Type	CODE
Conductor - Copper Str Size	3 AWG
Range	

Configuration

Physical Attribute - Number of Holes 2

Number of Pad Holes 2
Connector Type STANDARD BARREL

Current

Voltage Rating 35 kV
Voltage - Maximum 35000

Dimensions

Dimension - Pad Width inch	0.55 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Outside Diameter	0.38 in
Package Width	0.000 in
Dimension - L Length Overall	67 mm
mm	
Dimension - Outside Diameter	0.38 in
inch	
Bolt Size	5/16 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	15/16
Dimension - Stud Size inch	5/16
Dimension - Stud Size fraction	1/4
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	1/4
Length	2.64 in
Physical Attribute - Tongue	Straight
Angle	
Dimension - B Length fraction	7/8 in
Dimension - Z inch	0.36 in
Dimension - B Length inch	0.88 in
Dimension - D inch	1.45 in
Dimension - N inch	0.34 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall	2.64 in
inch	

General

Trade Name HYLUG™
Die Index 9
Feature - Barrel Type Standard
Feature - Barrel Style

- Chamfered
- Skived

Plated Y

Color Code	White
UPC	781810311455
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 14 Digit GTIN	00781810311455

Logistics

Minimum Pack Quantity	50
Carton Quantity	50

Product Assets

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



A Hubbell brand