



YA3CL4BOX, 3 AWG Cu, 1-Hole, 3/8" Stud, Standard Barrel

By Burndy

Catalog # [YA3CL4BOX](#)

3 AWG, Cu, 1-Hole, 3/8" Stud, Standard Barrel, Inspection Window, Tin Plated, White / 9 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
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 Range	N/A
Conductor Size	3 AWG
Conductor - Copper Str Navy Size Range	60 (37) Navy
Conductor - Copper Str Navy Size	60 (37) Navy
Conductor - Copper Solid Size	2 AWG
Conductor - Copper Solid Size Range	2 AWG
Conductor Type	CODE
Conductor - Copper Str Size Range	3 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	0.58 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	52 mm
Dimension - Outside Diameter inch	0.38 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	15/16
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	7/8 in
Dimension - Z inch	0.42 in
Dimension - B Length inch	0.88 in
Dimension - D inch	0.83 in
Dimension - N inch	0.41 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	2.05 in

General

Trade Name	HYLUG™
Die Index	9
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	White
UPC	781810121528
Type	Standard Barrel, Tin Plated
Material	Copper

Plating Type	Tin - Electro Plated	Carton Quantity	200
Finish Type	Tin-Plated		
UPC 12 Digit	781810121528	Operational	
UPC 14 Digit GTIN	00781810121528	Temperature Rating	194
Logistics		Product Assets	
Minimum Pack Quantity	200	Catalog [English]	
Pallet Quantity	59200		

