



YA32LB, 400 kcmil, 300 Flex G,H,I,K,M, 313 DLO, Cu, 1-Hole

By Burndy

Catalog # [YA32LB](#)

400 kcmil, 300 FLEX G,H,I,K,M 313 DLO, CU, 1 Hole, 5/8 Stud, Standard Barrel, Bell End



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	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Flex K Size	300 kcmil
Conductor - Copper Flex M Size	300 kcmil
Conductor - Copper Str Size	400 KCMIL
Conductor - Copper Flex G Size	300 kcmil
Conductor - Copper DLO Size	313.1 (775/#24) DLO
Conductor Size	400 KCMIL
Conductor - Copper Flex H Size	300 kcmil
Conductor - Copper Str Navy Size	400 (27)
Conductor Type	CODE
Conductor - Copper Str Size Range	400 kcmil
Conductor - Copper Flex I Size	300 kcmil

Configuration

Physical Attribute - Number of Holes	1
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Number of Pad Holes	1
Connector Type	LONG 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
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	84 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 fraction	5/8
Dimension - Bolt Hole Size inch	0.688 in
Dimension - Bolt Size fraction	5/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-3/16 in
Dimension - Z inch	0.67 in
Dimension - B Length inch	1.17 in
Dimension - N inch	0.66 in
Dimension - Bolt Size inch	0.63
Dimension - Length Overall inch	3.31 in

General

Trade Name	HYLUG™
Die Index	19
Feature - Barrel Type	Standard
Feature - Barrel Style	Belled
Plated	Y
Color Code	Blue
Physical Attribute - Tongue Type	Standard
UPC	781810505410
Type	Standard Belled Barrel, Tin Plated

Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810505410
UPC 14 Digit GTIN	00781810505410

Minimum Pack Quantity	6
Carton Quantity	6

Product Assets

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

Logistics



A Hubbell brand