



YA34LB, 500 kcmil, 350 G,H,I,K,M, 373 DLO, 400 G,H,I, Cu

By Burndy

Catalog # [YA34LB](#)

500 kcmil, 350 FLEX G,H,I,K,M 373 DLO 400 FLEX G,H,I, 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
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
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 Range	350 kcmil
Conductor - Copper Flex K Size	350 kcmil
Conductor - Copper Flex M Size Range	350 kcmil
Conductor - Copper Flex M Size	350 kcmil
Conductor - Copper Str Size	500 KCMIL
Conductor - Copper Flex I Size Range	350 kcmil
Conductor - Copper Flex G Size	• 350 kcmil • 400 kcmil
Conductor - Copper DLO Size Range	373 kcmil
Conductor - Copper DLO Size	373.7 (925/#24) DLO

Conductor Size	500 KCMIL
Conductor - Copper Flex H Size	• 350 kcmil • 400 kcmil
Conductor - Copper Flex G Size Range	350 kcmil
Conductor Type	CODE
Conductor - Copper Str Size Range	350 kcmil
Conductor - Copper Flex H Size Range	350 kcmil
Conductor - Copper Flex I Size	• 350 kcmil • 400 kcmil

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	38.6 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	90 mm
Dimension - Outside Diameter inch	1.06 in
Dimension - Hole Size mm	17.5 mm
Dimension - Hole Size inch	0.69
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size fraction	5/8
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-3/8 in
Dimension - Z inch	0.67 in
Dimension - B Length inch	1.35 in
Dimension - N inch	0.66 in

Dimension - Bolt Size inch	0.63	Type	Standard Belled Barrel, Tin Plated
Dimension - Length Overall inch	3.56 in	Material	Copper
General		Plating Type	Tin - Electro Plated
Trade Name	HYLUG™	Finish Type	Tin-Plated
Die Index	20	UPC 12 Digit	781810505762
Feature - Barrel Type	Standard	UPC 14 Digit GTIN	00781810505762
Feature - Barrel Style	Belled	Logistics	
Plated	Y	Minimum Pack Quantity	1
Color Code	Brown	Carton Quantity	6
Physical Attribute - Tongue Type	Standard	Product Assets	
Sub Brand	HYLUG	Catalog [English]	
UPC	781810505762	Installation Manual [English]	
		Installation Manual [English]	



A Hubbell brand