



YA39LB, 750 kcmil, 600 Flex G, 550 Flex M, 5/8" Stud, Std

By Burndy

Catalog # [YA39LB](#)

750 KCMIL, 600 FLEX G 550 FLEX M, 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 M Size Range	550
Conductor - Copper Flex M Size	550
Conductor - Copper Str Size	750 KCMIL
Conductor - Copper Flex G Size	600
Conductor Size	750 KCMIL
Conductor Type	CODE
Conductor - Copper Str Size Range	750 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	1.89 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	108 mm
Dimension - Outside Diameter inch	1.30 in
Dimension - Hole Size mm	17.5 mm
Dimension - Hole Size inch	0.69
Dimension - Strip Length inch	1-5/16
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	1-7/8 in
Dimension - Z inch	1.06 in
Dimension - B Length inch	1.85 in
Dimension - N inch	0.88 in
Dimension - Bolt Size inch	0.63
Dimension - Length Overall inch	4.27 in

General

Trade Name	HYLUG™
Die Index	24
Feature - Barrel Type	Standard
Feature - Barrel Style	Belled
Plated	Y
Color Code	Black
Physical Attribute - Tongue Type	Standard
UPC	781810505878
Type	Standard Belled Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 14 Digit GTIN	00781810505878

Logistics

Minimum Pack Quantity	1
Carton Quantity	6

Product Assets

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



A Hubbell brand