

YA26LB, Compression Terminal, 2/0 AWG, 1/0 Flex G,H,I,K,M, DLO, Cu, 1-Hole, 3/8" Stud, Standard Barrel

By Burndy
Catalog # YA26LB



2/0 AWG, 1/0 FLEX G,H,I,K,M DLO, CU, 1 Hole, 3/8 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

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	2/0 AWG
Conductor - Copper Flex I Size Range	1/0 AWG
Conductor - Copper Flex K Size	1/0 AWG
Conductor - Copper Flex K Size Range	1/0 AWG
Conductor - Copper Flex M Size	1/0 AWG
Conductor - Copper Flex M Size Range	1/0 AWG
Conductor - Copper Solid Size	2/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG
Conductor - Copper DLO Size	1/0 (275/#24) DLO

Conductor - Copper DLO Size Range	1/0 AWG
Conductor - Copper Flex G Size	1/0 AWG
Conductor - Copper Str Navy Size	125 (61) Navy
Conductor - Copper Flex G Size Range	1/0 AWG
Conductor - Copper Flex H Size	1/0 AWG
Conductor Size	2/0 AWG
Conductor - Copper Str Size Range	2/0 AWG
Conductor - Copper Flex H Size Range	1/0 AWG
Conductor Type	CODE
Conductor - Copper Flex I Size	1/0 AWG

Configuration

Physical Attribute - Number of Holes	1
Connector Type	LONG BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - Outside Diameter inch	0.56 in
Dimension - L Length Overall mm	57 mm
Dimension - Pad Width inch	0.83 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - Strip Length inch	1 in
Dimension - Stud Size fraction	3/8
Dimension - B Length fraction	15/16 in
Dimension - B Length inch	0.93 in
Dimension - Z inch	0.42 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38

Dimension - Length Overall
inch 2.26 in
Dimension - D inch 0.83 in
Dimension - N inch 0.41 in

General

Die Index 13
Trade Name HYLUG™
Sub Brand HYLUG
Color Code Black
Physical Attribute - Tongue
Type Standard
Plated Y
Feature - Barrel Type Standard
Feature - Barrel Style Belled
Type Standard Belled Barrel, Tin
Plated

UPC 12 Digit 781810502976
UPC 14 Digit GTIN 00781810502976
Material COPPER
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 781810502976

Logistics

Minimum Pack Quantity 1
Carton Quantity 10

Product Assets

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



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