



YA26L2BOX, Compression Terminal, 1-Hole, Standard Barrel

By Burndy
Catalog # [YA26L2BOX](#)

HYLUG; YA-L; Features: One Hole Uninsulated Copper
Compression Terminal, Standard Barrel; For Code Conductor;
RoHS Compatible



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

General

Catalog Number	YA26L2BOX
Color Code	Black
Connector Type	LONG BARREL
Construction Material - Main	Copper
Die Index	13
EU RoHS Indicator	Contact Manufacturer
Feature - Barrel Style	• Chamfered • Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	YA-L
UPC	781810367285
UPC 12 Digit	7818103672855

Dimensions

Dimension - B Length fraction	15/16 in
Dimension - B Length inch	0.94 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25

Dimension - D inch	0.60 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	49 mm
Dimension - Length Overall inch	1.94 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.56 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	1 in
Dimension - Stud Size fraction	1/4
Dimension - Stud Size inch	1/4
Dimension - Z (inch)	0.33 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Navy Size	125 (61) Navy
Conductor - Copper Str Navy Size Range	125 (61) Navy
Conductor - Copper Str Size	2/0 AWG
Conductor - Copper Str Size Range	2/0 AWG
Conductor - Material	COPPER
Conductor Size	2/0 AWG
Conductor Type	CODE

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	Yes
Certification - ETL	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance Status	CM

UL Listed	Yes	Catalogs - BURNDY Master Catalog - Section C - Compression Connections
Logistics		Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Carton Quantity	100	Customer Notices - Prop 65 Notice
Minimum Pack Quantity	100	Interactive Catalog - BURNDY Full-Line Digital Catalog
Pallet Quantity	38400	Sales Drawings - SD079848
Product Assets		Specifications - YA26L2BOX
		Video - HYDENT Compression Terminal Overview Video

