

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 | <ul style="list-style-type: none"> • 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 |
| Logistics | |
| Carton Quantity | 100 |
| Minimum Pack Quantity | 100 |
| Pallet Quantity | 38400 |

Product Assets

- [Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - SD079848](#)
- [Specifications - YA26L2BOX](#)
- [Video - HYDENT Compression Terminal Overview Video](#)



A Hubbell brand