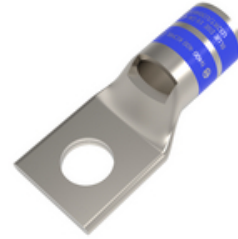


Compression Terminal

By Burndy
Catalog # [YA32L](#)

400 kcmil CU, One Hole, 5/8 Stud Size, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA 90° Up to 35kV, BLUE Color Code, 19 Die Index.



Application

Wire Termination

General

| | |
|--------------------------------------|---|
| Catalog Number | YA32L |
| Color Code | Blue |
| Connector Type | STANDARD BARREL |
| Die Index | 19 |
| EU RoHS Indicator | Yes |
| 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 |
| Physical Attribute - Tongue Type | Standard |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | Standard Barrel, Tin Plated |
| UPC | 781810505656 |

Dimensions

| | |
|-----------------------------------|-----------|
| Dimension - B Length fraction | 1-3/16 in |
| Dimension - B Length inch | 1.19 in |
| Dimension - Bolt Hole Size inch | 0.66 in |
| Dimension - Bolt Size fraction | 5/8 |
| Dimension - Bolt Size inch | 0.63 |
| Dimension - D inch | 1.34 in |
| Dimension - Hole Size fraction | 5/8 |
| Dimension - Hole Size inch | 0.69 |
| Dimension - Hole Size mm | 17.5 mm |
| Dimension - L Length Overall mm | 81 mm |
| Dimension - Length Overall inch | 3.18 in |
| Dimension - N inch | 0.67 in |
| Dimension - Outside Diameter inch | 0.95 in |
| Dimension - Pad Width inch | 1.40 in |
| Dimension - Strip Length inch | 1-1/4 |

Electrical Ratings

| | |
|-------------------|-------|
| Voltage - Maximum | 35000 |
| Voltage Rating | 35 kV |

Conductor Related

| | |
|--|----------------|
| Conductor - Copper DLO Size Range | N/A |
| Conductor - Copper Str Navy Size | 400 (127) Navy |
| Conductor - Copper Str Navy Size Range | 400 (127) Navy |
| Conductor - Copper Str Size | 400 KCMIL |
| Conductor - Copper Str Size Range | 400 kcmil |
| Conductor - Material | COPPER |
| Conductor Size | 400 KCMIL |
| Conductor Type | CODE |

Certifications And Compliance

| | |
|------------------------------------|-------|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL467 |
| Standards - Industry Standards Met | UL467 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------|---|
| Carton Quantity | 6 |
|-----------------|---|

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - Copper Code Standard Terminals Tooling and Installation Instructions](#)
[Sales Drawings - SD079848](#)
[Video - HYDENT Compression Terminal Overview Video](#)

Dimension - Stud Size fraction 5/8
Dimension - Stud Size inch 5/8
Dimension - Z (inch) 0.67 in
Physical Attribute - Tongue Angle Straight



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