

Compression Terminal

By Burndy
Catalog # [YA4CLSV](#)

Copper Compression Lug, 1 Hole w/ Inspection Window, 4 AWG, 1/4" Stud, Short Barrel, Silver Plated.



Application

Wire Termination

General

| | |
|--------------------------------------|---|
| Color Code | Gray |
| Connector Type | STANDARD BARREL |
| Die Index | 8 |
| Feature - Barrel Style | <ul style="list-style-type: none"> • Chamfered • Skived |
| Feature - Barrel Type | Standard |
| Finish Type | Silver Plated |
| Material | COPPER |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Standard |
| Plated | Y |
| Plating Type | Tin Plating |
| Trade Name | HYLUG™ |
| Type | Standard Barrel, Silver Plated |
| UPC | 781810069981 |
| UPC 12 Digit | 781810069981 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length fraction | 13/16 in |
| Dimension - B Length inch | 0.81 in |
| Dimension - Bolt Hole Size inch | 0.27 in |
| Dimension - Bolt Size fraction | 1/4 |
| Dimension - Bolt Size inch | 0.25 |
| Dimension - D inch | 0.64 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 | 44 mm |
| Dimension - Length Overall inch | 1.74 in |
| Dimension - N inch | 0.31 in |
| Dimension - Outside Diameter inch | 0.34 in |
| Dimension - Pad Width inch | 0.50 in |
| Dimension - Strip Length inch | 7/8 |
| Dimension - Stud Size fraction | 1/4 |
| Dimension - Z inch | 0.33 in |

Electrical Ratings

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

Conductor Related

| | |
|--|---------------------------|
| Conductor - Copper Str Navy Size | 40 (19) Navy |
| Conductor - Copper Str Navy Size Range | 40 (19) Navy-50 (19) Navy |
| Conductor - Copper Str Size | 4 AWG |
| Conductor - Copper Str Size Range | 4 AWG |
| Conductor - Material | COPPER |
| Conductor Size | 4 AWG |
| Conductor Type | CODE |

Certifications and Compliance

| | |
|------------------------------------|--------------|
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL 486A-486B |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|-----|
| Minimum Pack Quantity | 200 |
|-----------------------|-----|

Product Assets

[Sales Drawings - sd079848-04](#)

[Video - HYDENT Compression Terminal Overview Video](#)

Physical Attribute - Tongue Straight
Angle



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BRDY-YA4CLSV-SPEC-EN | REV 8/2023