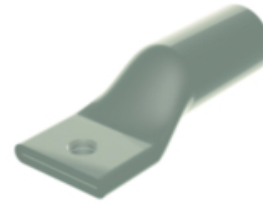


Compression Terminal

By Burndy
Catalog # [YA39A34](#)

AL Terminal, AL9CU, Internal Chamfer, Tin Plated, Prefilled PENETROX™ A13, End Cap, UL/CSA, 90°C, Up to 35kV, Color Code, Die Index.



Application

Wire Termination

General

| | |
|--------------------------------------|----------------------|
| Color Code | Yellow |
| Connector Type | DUAL RATED |
| Die Index | 936 |
| Feature - Barrel Type | Standard |
| Finish Type | Tin-Plated |
| Material | ALUMINUM |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Standard |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Temperature Rating | 194 |
| Trade Name | HYLUG™ |
| UPC | 781810569047 |
| UPC 12 Digit | 7818105690477 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - Bolt Size fraction | 3/4 |
| Dimension - Bolt Size inch | 0.75 |
| Dimension - D inch | 2.19 in |
| Dimension - Hole Size fraction | 3/4 |
| Dimension - Hole Size inch | 0.82 |
| Dimension - Hole Size mm | 18 mm |
| Dimension - L Length Overall mm | 157 mm |
| Dimension - Length Overall inch | 6.17 in |
| Dimension - N inch | 1.00 in |
| Dimension - Pad Width inch | 2.05 in |
| Dimension - Strip Length inch | 2-7/8 |
| Dimension - Stud Size fraction | 3/4 |
| Dimension - Stud Size inch | 3/4 |
| Dimension - Z inch | 1.19 in |
| Physical Attribute - Tongue Angle | Straight |

Electrical Ratings

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

Conductor Related

| | |
|-----------------------------------|-----------------------|
| Conductor - AL Str Size | 700 KCMIL-750 KCMIL |
| Conductor - AL Str Size Range | 700 kcmil - 750 kcmil |
| Conductor - Copper Str Size | 700 KCMIL;750 KCMIL |
| Conductor - Copper Str Size Range | 700 kcmil - 750 kcmil |
| Conductor - Material | ALUMINUM / COPPER |
| Conductor Size | 700 KCMIL;750 KCMIL |
| Conductor Type | CODE |
| Wire Size | 700 KCMIL;750 KCMIL |

Certifications and Compliance

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

Logistics

| | |
|-----------------------|---|
| Carton Quantity | 3 |
| Minimum Pack Quantity | 1 |

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - Aluminum Installation Instructions](#)
[Sales Drawings - SD073935-01](#)



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