



## Compression Terminal

By Burndy  
Catalog # [YA36L11](#)

600 kcmil CU, One Hole, 1/2 Stud Size, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA 90° Up to 35kV, GREEN Color Code, 22 or 472 Die Index.



### Application

Wire Termination

### General

|                                      |                                                                          |
|--------------------------------------|--------------------------------------------------------------------------|
| Color Code                           | Green                                                                    |
| Connector Type                       | STANDARD BARREL                                                          |
| Die Index                            | 22                                                                       |
| EU RoHS Indicator                    | Yes                                                                      |
| Feature - Barrel Style               | <ul style="list-style-type: none"><li>Chamfered</li><li>Skived</li></ul> |
| 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                            | TERMINALS, HYLUG                                                         |
| Trade Name                           | HYLUG™                                                                   |
| Type                                 | Standard Barrel, Tin Plated                                              |
| UPC                                  | 781810250396                                                             |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length fraction     | 1-3/8 in |
| Dimension - B Length inch         | 1.38 in  |
| Dimension - Bolt Hole Size inch   | 0.52 in  |
| Dimension - Bolt Size fraction    | 1/2      |
| Dimension - Bolt Size inch        | 0.5      |
| Dimension - D inch                | 1.08 in  |
| Dimension - Hole Size mm          | 13 mm    |
| Dimension - L Length Overall mm   | 84 mm    |
| Dimension - Length Overall inch   | 3.29 in  |
| Dimension - N inch                | 0.53 in  |
| Dimension - Outside Diameter inch | 1.19 in  |
| Dimension - Pad Width inch        | 1.74 in  |
| Dimension - Strip Length inch     | 1-3/4    |
| Dimension - Stud Size fraction    | 1/2      |
| Dimension - Stud Size inch        | 1/2      |
| Dimension - Z inch                | 0.55 in  |
| Physical Attribute - Tongue Angle | Straight |

### Electrical Ratings

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

### Conductor Related

|                                   |           |
|-----------------------------------|-----------|
| Conductor - Copper Str Size       | 600 KCMIL |
| Conductor - Copper Str Size Range | 600 kcmil |
| Conductor - Material              | COPPER    |
| Conductor Size                    | 600 KCMIL |
| Conductor Type                    | CODE      |

### 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               | UL467        |
| Standards Met                      |              |
| Standards - RoHS Compliance Status | CM           |
| UL Listed                          | Yes          |

### Logistics

|                       |   |
|-----------------------|---|
| Carton Quantity       | 6 |
| Minimum Pack Quantity | 1 |

### Product Assets

[Customer Notices - Prop 65 Notice](#)  
[Installation Manuals - Copper Code Standard Terminals Tooling and Installation Instructions](#)  
[Sales Drawings - SD079848](#)  
[Video - HYDENT Compression Terminal Overview Video](#)



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