



## Compression Terminal

By Burndy  
Catalog # [YAL36T38](#)

Copper HYLUGTM , Single Hole w/ Inspection Window,600 kcmil, 3/8" Stud,22 index,Green, Short Barrel,Electro- Tin Plated.



### Application

Wire Termination

### General

|                                      |                             |
|--------------------------------------|-----------------------------|
| Catalog Number                       | YAL36T38                    |
| Color Code                           | Green                       |
| Connector Type                       | STANDARD BARREL             |
| Die Index                            | 22                          |
| Feature - Barrel Style               | Chamfered                   |
| Feature - Barrel Type                | Standard                    |
| Finish Type                          | Tin-Plated                  |
| Material                             | COPPER                      |
| Physical Attribute - Number of Holes | 1                           |
| Plated                               | Y                           |
| Plating Type                         | Tin - Electro Plated        |
| Trade Name                           | HYLUG™                      |
| Type                                 | Standard Barrel, Tin Plated |
| UPC                                  | 781810417416                |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length fraction     | 1-3/8 in |
| Dimension - B Length inch         | 1.38 in  |
| Dimension - Bolt Size fraction    | 3/8      |
| Dimension - Bolt Size inch        | 0.38     |
| Dimension - D inch                | 1.02 in  |
| Dimension - Hole Size fraction    | 3/8      |
| Dimension - Hole Size inch        | 0.41     |
| Dimension - Hole Size mm          | 10.4 mm  |
| Dimension - L Length Overall mm   | 82 mm    |
| Dimension - Length Overall inch   | 3.22 in  |
| Dimension - N inch                | 0.50 in  |
| Dimension - Outside Diameter inch | 1.19 in  |
| Dimension - Pad Width inch        | 1.74 in  |
| Dimension - Stud Size fraction    | 3/8      |
| Dimension - Stud Size inch        | 3/8      |
| Dimension - Z (inch)              | 0.52 in  |
| Physical Attribute - Tongue Angle | Straight |

### Electrical Ratings

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

### Conductor Related

|                                   |           |
|-----------------------------------|-----------|
| Conductor - Copper DLO Size Range | N/A       |
| 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 - RoHS Compliance Status | CM           |
| UL Listed                          | Yes          |

### Logistics

|                 |      |
|-----------------|------|
| Carton Quantity | 6    |
| Pallet Quantity | 5760 |

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - CSD029213](#)



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