

# Compression Terminal

By Burndy  
Catalog # YA36L45

Copper HYLUGTM ,Single hole /W/ insp window,600 kcmil,5/8" stud,22 or 472 index,Green,Tin Plated,45 Degree Bend.



## Application

Wire Termination

## General

|                                      |   |
|--------------------------------------|---|
| Color Code                           | Green   |
| Connector Type                       | STANDARD BARREL   |
| Die Index                            | 22  |
| 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  |
| Trade Name                           | HYLUG™  |
| Type                                 | Standard Barrel, Tin Plated   |
| UPC                                  | 781810128794  |

## Dimensions

|                                   |           |
|-----------------------------------|-----------|
| Dimension - B Length fraction     | 1-3/8 in  |
| Dimension - B Length inch         | 1.38 in   |
| Dimension - Bolt Hole Size inch   | 0.66 in   |
| Dimension - Bolt Size fraction    | 5/8       |
| Dimension - Bolt Size inch        | 0.63      |
| Dimension - D inch                | 1.33 in   |
| Dimension - Height inch           | 2.48 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   | 89 mm     |
| Dimension - Length Overall inch   | 3.49 in   |
| Dimension - N inch                | 0.66 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    | 5/8       |
| Dimension - Stud Size inch        | 5/8       |
| Dimension - Z (inch)              | 0.67 in   |
| Physical Attribute - Tongue       | 45 Degree |

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

## Logistics

|                 |      |
|-----------------|------|
| Carton Quantity | 20   |
| Pallet Quantity | 2220 |

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - se209240-30](#)  
[Video - HYDENT Compression Terminal Overview Video](#)



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