



## Compression Terminal

By Burndy  
Catalog # [YA1CL2NT14E2](#)

1 AWG CU, Two Hole, 1/4 Stud Size, 3/4 Hole Spacing,  
Standard Barrel, Inspection Window, Narrow Tongue Internal  
Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Green Color  
Code, 11 or 375 Die Index.



### Application

Wire Termination

### General

|                                      |                      |
|--------------------------------------|----------------------|
| Catalog Number                       | YA1CL2NT14E2         |
| Color Code                           | Green                |
| Connector Type                       | STANDARD BARREL      |
| Die Index                            | 11                   |
| Feature - Barrel Style               | Chamfered            |
| Feature - Barrel Type                | Standard             |
| Finish Type                          | Tin-Plated           |
| Material                             | COPPER               |
| Physical Attribute - Number of Holes | 2                    |
| Plated                               | Y                    |
| Plating Type                         | Tin - Electro Plated |
| Trade Name                           | HYLUG™               |
| UPC                                  | 781810168332         |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length fraction     | 7/8 in   |
| Dimension - B Length inch         | 0.88 in  |
| Dimension - Bolt Hole Size inch   | 0.27 in  |
| Dimension - Bolt Size fraction    | 1/4      |
| Dimension - Bolt Size inch        | 0.25     |
| Dimension - D inch                | 1.39 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   | 68 mm    |
| Dimension - Length Overall inch   | 2.68 in  |
| Dimension - N inch                | 0.31 in  |
| Dimension - Outside Diameter inch | 0.46 in  |
| Dimension - Pad Width inch        | 0.50 in  |
| Dimension - Strip Length inch     | 15/16    |
| Dimension - Stud Size fraction    | 1/4      |
| Dimension - Stud Size inch        | 1/4      |
| Dimension - Z (inch)              | 0.33 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 Navy Size       | 75 (37) Navy |
| Conductor - Copper Str Navy Size Range | 75 (37) Navy |
| Conductor - Copper Str Size            | 1 AWG        |
| Conductor - Copper Str Size Range      | 1 AWG        |
| Conductor - Material                   | COPPER       |
| Conductor Size                         | 1 AWG        |
| 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 | 100   |
| Pallet Quantity | 46400 |

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Installation Manuals - Copper Code Standard Terminals Tooling and Installation Instructions](#)  
[Sales Drawings - 30003952](#)  
[Video - HYDENT Compression Terminal Overview Video](#)



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