



## YA26L2TC14E1, Comp. Term., Cu, 2-Hole, Standard Barrel

By Burndy

Catalog # [YA26L2TC14E1](#)

Copper Compression Terminal, 2/0 AWG Cu, 2-Hole, 1/4" Stud, 1" Spacing, Standard Barrel, Tin Plated, UL/CSA



### Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Standard barrel length is recommended for installations with limited space availability
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding
- 2-Hole design prevents rotation

### Application

Wire Termination

### Specifications

|                                    |                                                     |
|------------------------------------|-----------------------------------------------------|
| Certification - UL Recognized      | No                                                  |
| Certification - cULus              | No                                                  |
| Buy America(n) Qualified           | TAA Compliant (All status valid till December 2026) |
| Industry Standard(s)               | UL 486A-486B                                        |
| Certification - ETL                | No                                                  |
| Standards - Industry Standards Met | UL 486A-486B                                        |
| Standards - RoHS Compliance Status | CM                                                  |
| UL Listed                          | Yes                                                 |
| Certification - CSA Approved       | Yes                                                 |

### Conductor

|                                        |               |
|----------------------------------------|---------------|
| Conductor - Material                   | COPPER        |
| Conductor - Copper Str Size            | 2/0 AWG       |
| Conductor Size                         | 2/0 AWG       |
| Conductor - Copper Str Navy Size Range | 125 (61) Navy |
| Conductor - Copper Str Navy Size       | 125 (61) Navy |
| Conductor Type                         | CODE          |
| Conductor - Copper Str Size Range      | 2/0 AWG       |

### Configuration

|                                      |   |
|--------------------------------------|---|
| Physical Attribute - Number of Holes | 2 |
| Number of Pad Holes                  | 2 |

### Connector Type

STANDARD BARREL

### Current

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

### Dimensions

|                                   |           |
|-----------------------------------|-----------|
| Dimension - Pad Width inch        | 0.83 in   |
| Package Height                    | 0.000 in  |
| Dimension - Hole Size fraction    | 1/4       |
| Package Weight                    | 0.000 lb. |
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Dimension - L Length Overall mm   | 76 mm     |
| Dimension - Outside Diameter inch | 0.56 in   |
| Dimension - Hole Size mm          | 6.9 mm    |
| Dimension - Hole Size inch        | 0.27      |
| Dimension - Strip Length inch     | 1 in      |
| Dimension - Stud Size inch        | 1/4       |
| Dimension - Stud Size fraction    | 1/4       |
| Dimension - Bolt Hole Size inch   | 0.27 in   |
| Dimension - Bolt Size fraction    | 1/4       |
| Physical Attribute - Tongue Angle | Straight  |
| Dimension - B Length fraction     | 15/16 in  |
| Dimension - Z inch                | 0.33 in   |
| Dimension - B Length inch         | 0.94 in   |
| Dimension - D inch                | 1.64 in   |
| Dimension - N inch                | 0.31 in   |
| Dimension - Bolt Size inch        | 0.25      |
| Dimension - Length Overall inch   | 3.01 in   |

### General

|                        |                                                                              |
|------------------------|------------------------------------------------------------------------------|
| Trade Name             | HYLUG™                                                                       |
| Die Index              | 13                                                                           |
| Feature - Barrel Type  | Standard                                                                     |
| Feature - Barrel Style | <ul style="list-style-type: none"><li>• Chamfered</li><li>• Skived</li></ul> |
| Plated                 | Y                                                                            |
| Color Code             | Black                                                                        |
| UPC                    | 781810262832                                                                 |
| Type                   | Standard Barrel, Tin Plated                                                  |
| Material               | Copper                                                                       |

|                       |                      |                                                                                                                                                                      |    |
|-----------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| Plating Type          | Tin - Electro Plated | Carton Quantity                                                                                                                                                      | 10 |
| Finish Type           | Tin-Plated           | <b>Product Assets</b><br><a href="#">Catalog [English]</a><br><a href="#">Installation Manual [English]</a><br><a href="#">Installation Manual [French, English]</a> |    |
| UPC 12 Digit          | 781810262832         |                                                                                                                                                                      |    |
| UPC 14 Digit GTIN     | 00781810262832       |                                                                                                                                                                      |    |
| <b>Logistics</b>      |                      |                                                                                                                                                                      |    |
| Minimum Pack Quantity |                      | 1                                                                                                                                                                    |    |

