



## YAV26L12, Uninsulated Ring Terminal For 2/0 AWG, 1-Hole, 5/8" Stud

By Burndy

Catalog # [YAV26L12](#)

Uninsulated Ring Terminal For 2/0 AWG

### Features

- Manufactured from seamless pure electrolytic copper tubing to provide maximum conductivity, low resistance and excellent ductility for crimping
- Seamless tubular crimp barrel design - No seams to split resulting in a very high quality electrical connection, also can be used on solid conductor
- Double thick tongue structurally a very strong terminal tongue
- Produced from tubular copper, extra copper material assures the compression connector will operate cooler than the conductors it connects
- Internally bevelled barrel for easy cable entry, especially for flexible conductors
- Inspection hole provides easy visual check for proper conductor insertion
- Electro-tin plated for a long lasting durable corrosion resistance

### Application

For Use On Type AN Aircraft Cable, Extra Flexible Conductors And Commercial (Code) Conductors, Industrials, Hospitals, Electric Utilities, Marine, Computers, And Other Equipment Subject To Vibration Or Requiring Dependable Electrical Performance

### Specifications

|                                    |                      |
|------------------------------------|----------------------|
| Buy American Compliant             | Contact Manufacturer |
| Certification - cULus              | No                   |
| EU RoHS Indicator                  | Yes                  |
| Certification - UL Recognized      | No                   |
| Industry Standard(s)               | UL467                |
| Buy America(n) Qualified           | Contact Manufacturer |
| Certification - ETL                | No                   |
| Standards - Industry Standards Met | UL486                |
| Standards - RoHS Compliance Status | CM                   |
| Certification - CSA Approved       | Yes                  |
| UL Listed                          | Yes                  |

### Conductor

|                                      |         |
|--------------------------------------|---------|
| Conductor - Copper Str Size          | 2/0 AWG |
| Conductor - Copper Str Aircraft Size | AN 00   |



|                                            |                                                                                           |
|--------------------------------------------|-------------------------------------------------------------------------------------------|
| Conductor - Copper Str Aircraft Size Range | AN 00                                                                                     |
| Conductor Size                             | 2/0 AWG                                                                                   |
| Conductor - Copper Str Size Range          | 2/0 AWG                                                                                   |
| Conductor Type                             | <ul style="list-style-type: none"><li>• CU C Solid-Size</li><li>• CU C Str-Size</li></ul> |

### Configuration

|                                      |               |
|--------------------------------------|---------------|
| Physical Attribute - Number of Holes | 1             |
| Connector Type                       | Ring Terminal |

### Dimensions

|                                   |           |
|-----------------------------------|-----------|
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Package Weight                    | 0.000 lb. |
| Dimension - Pad Width inch        | 0.93 in   |
| Package Height                    | 0.000 in  |
| Dimension - Hole Size mm          | 17 mm     |
| Dimension - Strip Length inch     | 13/16     |
| Dimension - Stud Size inch        | 5/8 in    |
| Dimension - B Length fraction     | 3/4 in    |
| Dimension - B Length inch         | 0.78 in   |
| Dimension - Z inch                | 0.62 in   |
| Physical Attribute - Tongue Angle | Straight  |
| Dimension - Bolt Hole Size inch   | 0.66 in   |
| Dimension - Bolt Size fraction    | 5/8       |
| Dimension - Length Overall inch   | 2.52 in   |
| Dimension - D inch                | 1.15 in   |
| Dimension - N inch                | 0.53 in   |

### General

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| Die Index                        | 44                                                                                 |
| Trade Name                       | HYLUG™                                                                             |
| Material Composition             | <ul style="list-style-type: none"><li>• DLP Copper</li><li>• Tin Plating</li></ul> |
| Sub Brand                        | HYLUG                                                                              |
| Physical Attribute - Tongue Type | Ring                                                                               |
| Plated                           | Y                                                                                  |
| Feature - Barrel Type            | Standard                                                                           |
| Feature - Barrel Style           | Chamfered                                                                          |
| Type                             | Ring Tongue                                                                        |

|                   |                |                       |       |
|-------------------|----------------|-----------------------|-------|
| UPC 14 Digit GTIN | 00781810025741 | Minimum Pack Quantity | 100   |
| Material          | Copper         | Carton Quantity       | 100   |
| Plating Type      | Tin            | Pallet Quantity       | 29600 |
| UPC               | 781810025741   |                       |       |

Logistics

Product Assets

[Catalog \[English\]](#)



A Hubbell brand