

YAV2CL2, Uninsulated Ring Terminal For 2 AWG, 1-Hole, 5/16" Stud

By Burndy

Catalog # [YAV2CL2](#)



Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Window, AN 2 Flex, 5/16" Stud, Short Barrel, Tin Plated.

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

Industrials, Hospitals, Utilities, Marine, Computer

General

| | |
|--------------------------------------|--|
| Application - For Use On | Copper Commercial (Code) Cable, Type AN Aircraft Cable, Extra Flexible Conductors |
| Catalog Number | YAV2CL2 |
| Connector Type | Ring Terminal |
| Die Index | 41 |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Standard |
| Material | Copper |
| Material Composition | <ul style="list-style-type: none"> DLP Copper Tin Plating |
| Military Specification | AS20659 |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Ring |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | Ring Tongue |
| UPC | 781810807187 |
| UPC 14 Digit GTIN | 00781810807187 |
| Dimension - B Length fraction | 5/8 in |
| Dimension - B Length inch | 0.53 in |
| Dimension - Bolt Hole Size inch | 0.33 in |
| Dimension - Bolt Size fraction | 5/16 |
| Dimension - Hole Size mm | 8 mm |
| Dimension - Length Overall inch | 1.72 in |
| Dimension - N inch | 0.34 in |
| Dimension - Outside Diameter inch | 0.46 in |
| Dimension - Pad Width inch | 0.69 in |
| Dimension - Strip Length inch | 5/8 |
| Dimension - Stud Size inch | 5/16 in |
| Dimension - Z (inch) | 0.35 in |
| Physical Attribute - Tongue Angle | Straight |
| Conductor - Copper Flex G Size | 2 |
| Conductor - Copper Flex H Size | 2 |
| Conductor - Copper Flex I Size | 2 |
| Conductor - Copper Flex K Size | 2 |
| Conductor - Copper Flex M Size | 2 |
| Conductor - Copper Solid Size | 2 |
| Conductor - Copper Str Aircraft Size | AN 2 |
| Conductor - Copper Str Size | 2 |
| Conductor - Copper Str Size Range | 2 AWG |
| Conductor Size | 2 AWG |
| Conductor Type | <ul style="list-style-type: none"> CU C Solid-Size CU C Str-Size |

Certifications And Compliance

| | |
|--------------------------------|--|
| Buy America(n) Qualified | Contact Manufacturer |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | <ul style="list-style-type: none"> UL467 Military Specified (Mil-Spec) |
| Standards - Industry Standards | UL486 |
| Met | |
| Standards - RoHS Compliance | CM |
| Status | |
| UL Listed | Yes |

Logistics

| | |
|-----------------|-----|
| Carton Quantity | 200 |
|-----------------|-----|



A Hubbell brand

| | |
|-----------------------|-------|
| Minimum Pack Quantity | 200 |
| Pallet Quantity | 58000 |

Product Assets

[3D Models - YAV2CL2_MODEL-STEP](#)

[3D Models - YAV2CL2_MODEL-IGES](#)

[3D Models - YAV2CL2_MODEL-PDF](#)

[Catalogs - BURNDY Master Catalog - Section B - Small Terminals](#)

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Product Cross Section Image\(s\) - BUR_YAV-L_LineArt](#)

[Sales Drawings - 50094161_E](#)

[Specifications - YAV2CL2](#)

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