

Uninsulated Ring Terminal For 2 AWG

By Burndy
Catalog # [YAV2CL](#)

Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Hole, AN-2 Flex, 3/8" Stud, Short Barrel, Tin Plated.



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

General

| | |
|--------------------------------------|---|
| Connector Type | Ring Terminal |
| Die Index | 41 |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Chamfered |
| Material | Copper |
| Material Composition | <ul style="list-style-type: none"> • DLP Copper • Tin Plating |
| Military Specification | MS20659 |
| 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 | 781810807170 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length fraction | 9/16 in |
| Dimension - B Length inch | 0.53 in |
| Dimension - Bolt Hole Size inch | 0.39 in |
| Dimension - Bolt Size fraction | 3/8 |
| Dimension - Hole Size mm | 10 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 | 3/8 in |
| Dimension - Z inch | 0.35 in |
| Physical Attribute - Tongue Angle | Straight |

Conductor Related

| | |
|--------------------------------------|--|
| 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 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

| | |
|------------------------------------|--|
| Certification - CSA Approved | Yes |
| 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 Met | <ul style="list-style-type: none"> • UL467 • Military Specified (Mil-Spec) |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|-----|
| Minimum Pack Quantity | 200 |
|-----------------------|-----|

Product Assets

[3D Models - YAV2CL_MODEL-STEP](#)
[3D Models - YAV2CL_MODEL-IGES](#)
[3D Models - YAV2CL_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50094161_E](#)



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