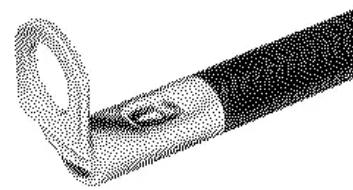


## YAV2CRS2, Uninsulated Right Angle Ring Terminal For 2 AWG, 1-Hole, 5/16" Stud

By Burndy

Catalog # [YAV2CRS2](#)



Uninsulated Right Angle Ring Terminal For 2 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 Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors

### General

Catalog Number	YAV2CRS2
Connector Type	Ring Terminal
Die Index	41
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	TERMINALS, HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810104583
UPC 14 Digit GTIN	00781810104583

### Dimensions

Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.62 in
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Dimension - G inch	1 in
Dimension - Hole Size mm	8 mm
Dimension - L Length Overall mm	32 mm
Dimension - Length Overall inch	1.27 in
Dimension - N inch	0.33 in
Dimension - Outside Diameter inch	0.47 in
Dimension - Pad Width inch	0.68 in
Dimension - Strip Length inch	5/8
Dimension - Stud Size inch	5/16
Dimension - Z (inch)	0.34 in
Physical Attribute - Tongue Angle	90 Degree

### Conductor Related

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"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> </ul>

### Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

### Logistics

Carton Quantity	200
Minimum Pack Quantity	200
Pallet Quantity	46400

[3D Models - YAV2CRS2\\_MODEL-STEP](#)

[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-RS\\_LineArt](#)

[Sales Drawings - 50094166](#)

[Specifications - YAV2CRS2](#)

## Product Assets

[3D Models - YAV2CRS2\\_MODEL-IGES](#)

[3D Models - YAV2CRS2\\_MODEL-PDF](#)



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