

YAV2CRS1, Uninsulated Right Angle Ring Terminal For 2 AWG, 1-Hole, 1/4" Stud

By Burndy
Catalog # [YAV2CRS1](#)



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

Specifications

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

Conductor

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

- CU C Str-Size

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 - Outside Diameter inch	0.47 in
Dimension - L Length Overall mm	32 mm
Dimension - Pad Width inch	0.68 in
Dimension - G inch	1 in
Package Height	0.000 in
Dimension - Hole Size mm	7 mm
Dimension - Strip Length inch	5/8
Dimension - Stud Size inch	1/4
Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.62 in
Dimension - Z inch	0.34 in
Physical Attribute - Tongue Angle	90 Degree
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Length Overall inch	1.27 in
Dimension - N inch	0.33 in

General

Die Index	41
Trade Name	HYLUG™
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	00781810025826
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810025826

Logistics

Minimum Pack Quantity	200
Carton Quantity	200

Pallet Quantity

46400

Product Assets

[Catalog \[English\]](#)



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BRDY-YAV2CRS1-SPEC-EN | REV 4/2026