

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

Dimensions

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 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 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	Minimum Pack Quantity	200
Certification - ETL	No	Pallet Quantity	58000
Certification - UL Recognized	No		
Certification - cULus	No		
Industry Standard(s)	<ul style="list-style-type: none">UL467Military Specified (Mil-Spec)	Product Assets	
Standards - Industry Standards Met	UL486	3D Models - YAV2CL2_MODEL-STEP	
Standards - RoHS Compliance Status	CM	3D Models - YAV2CL2_MODEL-IGES	
UL Listed	Yes	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	
Logistics			
Carton Quantity	200		

