



## YAV8CL3, Uninsulated Ring Terminal For 8 AWG

By Burndy  
Catalog # [YAV8CL3](#)

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/ Inspection Window, AN 8 Flex, 3/8" 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 Conductor
Catalog Number	YAV8CL3
Die Index	38
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Material Composition	<ul style="list-style-type: none"><li>• DLP Copper</li><li>• Tin Plating</li></ul>
Military Specification	AS20659
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue

UPC	781810025123
UPC 14 Digit GTIN	00781810025123

## Dimensions

Dimension - B Length fraction	2/5 in
Dimension - Bolt Size fraction	3/8
Dimension - N inch	0.28 in
Dimension - Pad Width inch	0.57 in
Dimension - Stud Size inch	3/8
Dimension - Z (inch)	0.34 in

## Conductor Related

Conductor - Copper Str Aircraft Size	AN 8
Conductor - Copper Str Size Range	8 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 Industry Standard(s)	Contact Manufacturer <ul style="list-style-type: none"><li>• UL467</li><li>• Military Specified (Mil-Spec)</li></ul>
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	200
Minimum Pack Quantity	200
Pallet Quantity	99999

## Product Assets

[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\\_YAV10L36BOX\\_LineArt](#)  
[Sales Drawings - 50094161\\_E](#)  
[Specifications - YAV8CL3](#)



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