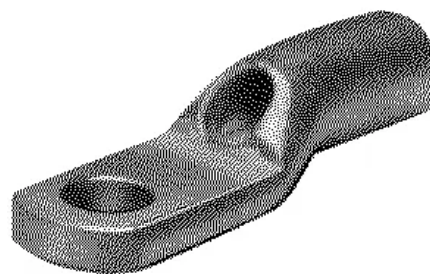


## YAV10T2, Uninsulated Ring Terminal For 12 - 10 AWG, 1-Hole, #8-10 Stud

By Burndy  
Catalog # YAV10T2



HYLUG™, 12-10 AWG, 8-10, .97 in L, .36 in W, Tin- Electro 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

### General

Application - For Use On	Copper Commercial (Code) Cable, Type AN Aircraft Cable, Extra Flexible Conductors
Catalog Number	YAV10T2
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
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	781810025260

### Dimensions

Dimension - B Length fraction 3/8 in

Dimension - B Length inch	0.392 in
Dimension - Bolt Size fraction	5/16
Dimension - D inch	0.66 in
Dimension - L Length Overall mm	29 mm
Dimension - Length Overall inch	1.13 in
Dimension - N inch	0.27 in
Dimension - Outside Diameter inch	0.21 in
Dimension - Pad Width inch	0.53 in
Dimension - Stud Size inch	5/16

### Conductor Related

Conductor - Copper Solid Size	12 AWG;11 AWG;10 AWG
Conductor - Copper Solid Size Range	12 AWG-10 AWG
Conductor - Copper Str Size	12 AWG;10 AWG
Conductor - Copper Str Size Range	12 AWG-10 AWG
Conductor Size	12 - 10 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 American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<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	500
Minimum Pack Quantity	500
Pallet Quantity	99999

## Product Assets

3D Models - YAV10T2\_MODEL-PDF

3D Models - YAV10T2\_MODEL-STEP

3D Models - YAV10T2\_MODEL-IGES

Catalogs - BURNDY Master Catalog - Section B - Small  
Compression

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Installation Manuals - Copper Code Standard Terminals Tooling  
and Installation Instructions

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR\_YAV18T5\_LineArt

Sales Drawings - 50094160

Specifications - YAV10T2



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