

# YAV14T2, Uninsulated Ring Terminal For 20 - 14 AWG, 1-Hole, 1/4" Stud

By Burndy Catalog # YAV14T2

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/ Inspection Hole, 20-14 AWG, 1/4" 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

For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors, Industrials, Hospitals, Electric Utilities, Shipboard And Marine, Computers, Steel Mills, Mining Equipment And Other Equipment That Is Subject To Vibration Or Requiring Dependable Electrical Performance

#### General

Catalog Number	YAV14T2
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of	1
Holes	
Physical Attribute - Tongue	Ring
Туре	
Plated	Υ
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Ring Tongue



UPC

781810025321

## Dimensions

Dimension - B Length inch Dimension - Bolt Size fraction Dimension - L Length Overall	0.25 in 1/4 25 mm
mm Dimension - Length Overall	0.99 in
inch	0.99 11
Dimension - N inch Dimension - Outside Diameter	0.25 in 0.16 in
inch	
Dimension - Pad Width inch	0.42 in
Dimension - Stud Size inch	1/4
Dimension - Z (inch)	0.32 in

## **Conductor Related**

Conductor - Copper Solid Size	20 ;18 AWG;17 AWG;16 AWG;15
	AWG;14 AWG
Conductor - Copper Solid Size	20 -14 AWG
Range	
Conductor - Copper Str Size	20 AWG;18 AWG;16 AWG;14
	AWG
Conductor - Copper Str Size	20 AWG - 14 AWG
Range	
Conductor Size	16 - 14 AWG
Conductor Type	CU C Solid-Size
	CU C Str-Size

## **Certifications And Compliance**

**Buy American Compliant** Yes Certification - CSA Approved Yes Certification - ETL No Certification - UL Recognized No Certification - cULus No Industry Standard(s) UL467 Standards - Industry Standards UL486 Met Standards - RoHS Compliance СМ Status **UL** Listed Yes

## Logistics

Carton Quantity1000Minimum Pack Quantity1000Pallet Quantity99999

# **Product Assets**

Catalogs - BURNDY Master Catalog - Section B - Small Compression Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR\_YAV18T5\_LineArt Sales Drawings - 50094160 Specifications - YAV14T2



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