

# YAV14L36, Uninsulated Ring Terminal For 16 - 14 AWG

By Burndy Catalog # YAV14L36

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/Inspection Hole, 20-14 AWG(Str) / 20-12 AWG(Sol), #8-#10 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

Type Plated Plating Type

Sub Brand

General	
Catalog Number	YAV14L36
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Material Composition	<ul> <li>DLP Copper</li> </ul>
	<ul> <li>Tin Plating</li> </ul>
Physical Attribute - Number of	1
Holes	
Physical Attribute - Tongue	Ring

Tin - Electro Plated

HYLUG



Trade Name	HYLUG™
Туре	Ring Tongue
UPC	781810025185
UPC 12 Digit	7818100251855

#### **Dimensions**

Dimension - Bolt Size fraction	#8
Dimension - D inch	0.30 in
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.19 in
Dimension - Hole Size mm	5 mm
Dimension - Length Overall	0.70 in
inch	
Dimension - N inch	0.16 in
Dimension - Pad Width inch	0.29 in
Dimension - Stud Size inch	#8
Dimension - Z (inch)	0.18 in

## **Conductor Related**

20 ;18 AWG;17 AWG;16 AWG;15 AWG;14 AWG;13 AWG;12 AWG
20 -12 AWG
20 AWG;18 AWG;16 AWG;14
AWG
20 AWG-14 AWG
16 - 14 AWG
<ul> <li>CU C Solid-Size</li> </ul>
CU C Str-Size

### **Certifications And Compliance**

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards	UL467
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity 1000 Pallet Quantity 99999

**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\_YAV10L36BOX\_LineArt Sales Drawings - 50094160

Specifications - YAV14L36



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