



# YAV10BOX, Uninsulated Ring Terminal For #14-#10 Str, #12-#10 Sol, 1-Hole, #8-10 Stud, Standard Barrel

By Burndy  
Catalog # [YAV10BOX](#)

Copper Compression Lug, Seamless Barrel, Wire Size #14 - #10 Str and Sol, #10 Stud Size

## 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

## Specifications

Buy American Compliant	Yes
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	<ul style="list-style-type: none"> <li>• UL467</li> <li>• Military Specified (Mil-Spec)</li> </ul>
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

## Conductor

Conductor - Copper Solid Size Range	12 AWG-10 AWG
Conductor - Copper Str Aircraft Size Range	AN 12-AN 10

Conductor Size	12 - 10 AWG
Conductor - Copper Str Size Range	14 AWG-10 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> </ul>

## Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

## Dimensions

Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - L Length Overall mm	25 mm
Dimension - Pad Width inch	0.38 in
Package Height	0.000 in
Dimension - Strip Length inch	7/16 in
Dimension - Stud Size inch	<ul style="list-style-type: none"> <li>• #8</li> <li>• #10</li> </ul>
Dimension - B Length fraction	2/5
Dimension - B Length inch	0.40 in
Dimension - Z inch	0.25 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Size fraction	#8 - #10
Dimension - Length Overall inch	0.97 in

## General

Trade Name	HYLUG™
Military Specification	AS20659
Sub Brand	HYLUG
Physical Attribute - Tongue Type	Ring
Application - For Use On	Copper Commercial (Code) Cable, Type AN Aircraft Cable, Extra Flexible Conductors
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	Ring Tongue
UPC 14 Digit GTIN	00781810541500

Material Copper  
Plating Type Tin  
UPC 781810541500

Carton Quantity 600  
Pallet Quantity 89100

### Logistics

Minimum Pack Quantity 50

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### Product Assets

[Catalog \[English\]](#)

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