



# YAV10T3BOX, Uninsulated Ring Terminal, #14-10 AWG Str, #12-10 Sol, 1-Hole, 1/4" Stud

By Burndy  
Catalog # [YAV10T3BOX](#)



Copper Compression Lug, 1 Hole w/ Inspection Window, 14-10 AWG/12-10 AWG, 1/4" Stud, Short Barrel, Tin Plated, Wire strip length: 7/16".

## 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

Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
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	781810541708

## Dimensions

Dimension - B Length fraction	16/41 in
Dimension - B Length inch	0.39 in
Dimension - Bolt Size fraction	1/4
Dimension - D inch	0.57 in
Dimension - L Length Overall mm	28 mm
Dimension - Length Overall inch	1.1 in
Dimension - N inch	0.23 in
Dimension - Outside Diameter inch	0.21 in
Dimension - Pad Width inch	0.47 in
Dimension - Strip Length inch	7/16 in
Dimension - Stud Size inch	1/4 in
Dimension - Z inch	0.32 in
Physical Attribute - Tongue Angle	Straight

## 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	14 AWG;12 AWG;10 AWG
Conductor - Copper Str Size Range	14 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

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	600
Minimum Pack Quantity	50
Pallet Quantity	99999

## Product Assets

[3D Models - YAV10T3BOX\\_MODEL-IGES](#)  
[3D Models - YAV10T3BOX\\_MODEL-STEP](#)  
[3D Models - YAV10T3BOX\\_MODEL-PDF](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50094160](#)  
[Technical Solutions - BURNDY\\_YAV10T3BOX\\_Specsheet](#)



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