

YAV10L36BOX, Uninsulated Ring Terminal For 12 - 10 AWG

By Burndy Catalog # YAV10L36BOX

Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Window, 12-10 AWG/14 AWG (str), # 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

Catalog Number	YAV10L36BOX
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
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Ring Tongue
UPC	781810541555



Dimensions

Dimension - B Length fraction	2/5
Dimension - B Length inch	0.40 in
Dimension - Bolt Size fraction	#8 - #10
Dimension - L Length Overall	22 mm
mm	
Dimension - Length Overall	0.86 in
inch	
Dimension - N inch	0.16 in
Dimension - Outside Diameter	0.21 in
Dimension - Outside Diameter inch	0.21 in
	0.21 in 0.29 in
inch	0.21.11
inch Dimension - Pad Width inch	0.29 in
inch Dimension - Pad Width inch Dimension - Strip Length inch	0.29 in 7/16 in

Conductor Related

Conductor - Copper Solid Size	12 AWG-10 AWG
Range	
Conductor - Copper Str	AN 12-AN 10
Aircraft Size Range	
Conductor - Copper Str Size	14 AWG - 10 AWG
Range	
Conductor Size	12 - 10 AWG
Conductor Type	• CU C Str-Size
	 CU C Solid-Size

- 0 0 0 30110-3126
- CU C Str Aircraft-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

	lict	ics
Log	JISI	lics

Carton Quantity
Minimum Pack Quantity
Pallet Quantity

600 50 99999

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section B - Small Compression Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR_YAV10L36BOX_LineArt Sales Drawings - 50094160 Specifications - YAV10L36BOX



A Hubbell brand

©2024 Hubbell Incorporated. All rights reserved BRDY-YAV10L36BOX-SPEC-EN | REV 8/2024