

YAV14T2BOX, Uninsulated Ring Terminal For 16 - 14 AWG

By Burndy Catalog # YAV14T2BOX

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/ Inspection Hole, 20-14 AWG, 1/4" Stud, Short Barrel, Tin Plated,Wire strip length:9/32".

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	YAV14T2BOX
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	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Ring Tongue



UPC

781810542507

Dimensions

Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.25 in
Dimension - Bolt Size fraction	1/4
Dimension - D inch	0.42 in
Dimension - L Length Overall	25 mm
mm Dimension - Length Overall inch	0.99 in
Dimension - N inch Dimension - Outside Diameter inch	0.25 in 0.16 in
Dimension - Pad Width inch	0.42 in
Dimension - Strip Length inch	9/32 in
Dimension - Stud Size inch	0.25
Dimension - Z (inch)	0.32 in

Conductor Related

Conductor - Copper Solid Size	20 AWG;18 AWG;17 AWG;16
	AWG;15 AWG;14 AWG;13
	AWG;12 AWG
Conductor - Copper Solid Size	20 AWG-12 AWG
Range	
Conductor - Copper Str	AN 20;AN 18;AN 16;AN 14
Aircraft Size	
Conductor - Copper Str	AN 20-AN 14
Aircraft Size 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

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No

Industry Standard(s) Standards - Industry Standards	UL467 UL467	Product Assets
Met	02407	Catalogs - BURNDY Master Catalog - Section B - Small
Standards - RoHS Compliance	СМ	Compression
Status		Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
UL Listed	Yes	Customer Notices - Prop 65 Notice
		Interactive Catalog - BURNDY Full-Line Digital Catalog
Logistics		Product Cross Section Image(s) - BUR_YAV10T3BOX_LineArt
Carta a Quantitu	1200	Sales Drawings - 50094160
Carton Quantity Pallet Quantity	1200 99999	Specifications - YAV14T2BOX



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