

YAV14T3, Uninsulated Ring Terminal For 20 - 14 AWG, 1-Hole, 5/16" Stud

By Burndy Catalog # YAV14T3

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/ Inspection Hole, 20-14 AWG, 5/16" Stud, Short Barrel, Tin Plated.



- 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

Туре

General	
Catalog Number	YAV14T3
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 - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLLIG™

Ring Tongue



UPC	781810025338

Dimensions

Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.25 in
Dimension - Bolt Size fraction	5/16
Dimension - D inch	0.58 in
Dimension - Hole Size fraction	1/3
Dimension - L Length Overall	25 mm
mm	
Dimension - Length Overall	0.99 in
inch	
Dimension - N inch	0.25 in
Dimension - Outside Diameter	0.16 in
inch	
Dimension - Pad Width inch	0.44 in
Dimension - Stud Size inch	5/16
Dimension - Z (inch)	0.32 in

Conductor Related

Conductor - Copper Solid Size	20 ;18 AWG;17 AWG;16 AWG;15 AWG;14 AWG;13 AWG;12 AWG
Conductor - Copper Solid Size Range	20 -12 AWG
Conductor - Copper Str Size	20 AWG;18 AWG;16 AWG;14 AWG
Conductor - Copper Str Size Range	20 AWG-14 AWG
Conductor Size	16 - 14 AWG
Conductor Type	CU C Solid-SizeCU 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 3D Models - YAV14T3_MODEL-IGES

3D Models - YAV14T3_MODEL-PDF Logistics

Catalogs - BURNDY Master Catalog - Section B - Small

Compression

Carton Quantity 1000 Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Pallet Quantity 99999

Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR_YAV18T5_LineArt

Sales Drawings - 50094160 Specifications - YAV14T3

Product Assets

3D Models - YAV14T3_MODEL-STEP



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