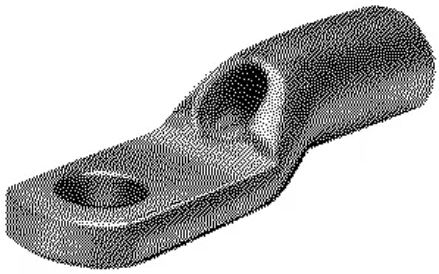
YAV14R, Uninsulated Right Angle Ring Terminal For 16 - 14 AWG, 1-Hole, #8-10 Stud



By Burndy
Catalog # YAV14R

Copper Right Angle Compression Lug, Ring Tongue, 1 Hole w/ Inspection Hole, AN 20-14, #8-#10 Stud, Short Barrel, Elecro-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

General

Catalog Number	YAV14R
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	781810025222

Dimensions

Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.27 in
Dimension - Bolt Size fraction	#8 - #10
Dimension - G inch	0.56 in
Dimension - Hole Size fraction	1/5
Dimension - Hole Size mm	5 mm
Dimension - L Length Overall mm	9 mm
Dimension - Length Overall inch	0.36 in
Dimension - N inch	0.16 in
Dimension - Outside Diameter inch	0.16 in
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	1/4
Dimension - Stud Size inch	#8;#9;#10
Dimension - Z (inch)	0.25 in

Conductor Related

Conductor - Copper Str Aircraft Size	AN 20;AN 18;AN 16;AN 14
Conductor - Copper Str Aircraft Size Range	AN 20-AN 14
Conductor - Copper Str Size	20;18;16;14
Conductor - Copper Str Size Range	20 AWG - 14 AWG
Conductor Size	16 - 14 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	1000
Pallet Quantity	99999

Product Assets

Catalogs - BURNDY Master Catalog - Section B - Small Compression

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_YAV10R_LineArt
Sales Drawings - 50094165
Specifications - YAV14R Specification Sheet French

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