



YAV26L3BOX

by Burndy Catalog ID: YAV26L3BOX

Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Hole, AN-2/0 Flex, 1/2" Stud, Short Barrel, Tin Plated.

Features: HYLUG Type YAV Is A Seamless, Heavy Duty Uninsulated Compression Terminal Manufactured From Electrolytic Copper And Is For Use On Type AN Aircraft Cable, Extra Flexible Conductors And Commercial (Code) Conductors, The Seamless Tubing Produces A Double Thick Tongue And Seamless Barrel Design Provides A Strong Connector For Demanding Applications Requiring High Reliability, Applications Include Aircraft, Industrials, Hospitals, Electric Utilities, Marine, Computers, And Other Equipment Subject To Vibration Or Requiring Dependable Electrical Performance, The YAV HYLUG Terminals Meet The Requirements Of SAE-AS7928 And Are Listed Per AS20659 For Use With Copper Aircraft Cable Per MIL-W-5086, The Benefits Of YAV-L Connectors Are The Same As YAV Connectors For Stranded Conductors, Ms20659 Dash Number: -136, Finish: Electro-Tin Plated, Wire Shroud: No, Tools, Die Nest Catalog Number, Die Indentor Catalog Number: HYPRESS: Y29B, Y29NC Tool, DV26L Die Nest, Y29PR Die Indentor, (1) Crimp, Y35, Y39, Y750 Tool, UV26L Die Nest, Y34PA Die Indentor, (1) Crimp, Installation Tool: HYTOOL: Non-Ratchet: MY28, MY29-11 Tool, Package: Box, Conductor Type: Commercial/Military Stranded Copper, Die Index: 44, Wire Strip Length: 13/16 IN, Tongue Angle: Straight

Product Details

General

Application	For Use On Type AN Aircraft Cable, Extra Flexible Conductors And Commercial (Code) Conductors, Industrials, Hospitals, Electric Utilities, Marine, Computers, And Other Equipment Subject To Vibration Or Requiring Dependable Electrical Performance		
Connector Type	Terminal		
Die Index	44		
Feature - Barrel Style	Chamfered		
Feature - Barrel Type	Standard		
Material	Copper		
Material Composition	DLP CopperTin Plating		
Military Specification	MS20659		
Physical Attribute - Number of Holes	1		
Physical Attribute - Tongue Type	Ring		
Plated	Y		
Plating Type	Tin		
Sub Brand	HYLUG		
Trade Name	HYLUG™		
Туре	Ring Tongue		
UPC	781810540350		

Dimensions

Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.78 in

Dimension - Bolt Hole Size inch	0.52 in
Dimension - Hole Size mm	13 mm
Dimension - Length Overall inch	2.32 in
Dimension - N inch	0.47 in
Dimension - Pad Width inch	0.93 in
Dimension - Strip Length inch	13/16 in
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.48 in
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Copper Str Aircraft Size	AN-2/0
Conductor - Copper Str Size	2/0 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 • UL467 • Military Specified (Mil-Spec)	
Industry Standard(s)		
Standards - Industry Standards Met	UL467Military Specified (Mil-Spec)	
Standards - RoHS Compliance Status	СМ	
UL Listed	Yes	

Logistics

Minimum Pack Quantity		

For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)