



YAV8CLBOX

by Burndy
Catalog ID: YAV8CLBOX

Prop65

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/ Inspection Window, AN 8 Flex, #8 - #10 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, Tools, Die Nest Catalog Number, Die Indentor Catalog Number: HYPRESS: Y29B, Y29NC Tool, DV8L-1 Die Nest, Y29PL Die Indentor, (1) Crimp, Y35, Y39, Y750 Tool, UV8L Die Nest, Y34PL Die Indentor, (1) Crimp, Finish: Electro-Tin Plated, Package: Box, Wire Shroud: No, Installation Tool: HYTOOL: Non-Ratchet: MY29-11 Tool, Ratchet: MR4C, MR8-9Q, Y8MRB-1, M8ND Tool With N8CT Die, Ms20659 Dash Number: -107, Die Index: 38, Conductor Type: Commercial/Military Stranded Copper, Tongue Angle: Straight, Wire Strip Length: 1/2 IN

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 - Ring
Die Index	38
Feature - Barrel Style	Chamfered
Material	Copper
Material Composition	<ul style="list-style-type: none"> DLP Copper Tin Plating
Military Specification	MS20659
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	781810541104

Dimensions

Dimension - B Length fraction	7/16 in
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Dimension - B Length inch	0.41 in
Dimension - Bolt Hole Size inch	0.2 in
Dimension - Length Overall inch	1.15 in
Dimension - N inch	0.2 in
Dimension - Pad Width inch	0.41 in
Dimension - Strip Length inch	1/2 in
Dimension - Stud Size inch	#8;#10
Dimension - Z inch	0.28 in
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Copper DLO Size	8 (37/#24)
Conductor - Copper Str Aircraft Size	AN 8
Conductor - Copper Str Size	9;8
Conductor - Copper Str Size Range	9-8
Conductor Type	<ul style="list-style-type: none">CU C Solid-SizeCU C Str-Size

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul style="list-style-type: none">UL467Military Specified (Mil-Spec)
Standards - Industry Standards Met	<ul style="list-style-type: none">UL467Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	600 EA
Minimum Pack Quantity	50

For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
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