



YAV8CL3BOX

by Burndy Catalog ID: YAV8CL3BOX

Prop 65 Notice

Pure Electrolytic Copper Ring Tongue Terminal, 8 AWG, 3/8 IN Stud, Electro-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, Finish: Electro-Tin Plated, 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: -129, 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, Package: Box, Die Index: 38, Conductor Type: Commercial/Military Stranded Copper, Wire Strip Length: 1/2 IN, Tongue Angle: Straight

Product Details

General

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
Terminal - Ring
38
Chamfered
Copper
DLP CopperTin Plating
MS20659
1
Ring
Y
Tin - Electro Plated
HYLUG
HYLUG™
Ring Tongue
781810541401

Dimensions

Dimension - B Length inch	0.41 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Length Overall inch	1.30 in
Dimension - N inch	0.28 in
Dimension - Pad Width inch	0.57 in
Dimension - Strip Length inch	1/2 in
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.34 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	8
Conductor - Copper Str Size Range	8
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)	UL467Military Specified (Mil-Spec)
Standards - Industry Standards Met	UL467Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

Logistics

Carton Quantity	600 EA
Minimum Pack Quantity	50

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

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)