



YAV9CL36

by Burndy
Catalog ID: YAV9CL36

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/ Inspection Hole, 10-9 AWG, #8-#10 Stud, Short Barrel, Tin Plated.

Features: Seamless Uninsulated Compression Heavy Duty Ring Tongue Terminal, HYLUG Type YAV Is A Seamless, Heavy Duty Uninsulated Compression Ring Tongue Terminal Manufactured From Pure Electrolytic Copper Tubing And Is For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors, Because Of Its Seamless Design, The YAV HYLUG Also Accommodates Solid Conductors, The Seamless Tubing Produces A Double Thick Tongue And A Strong Connector For Demanding Applications That Require High Reliability, Applications Include Industrials, Hospitals, Electric Utilities, Air Craft, Shipboard And Marine, Computers, Steel Mills, Mining Equipment And Other Equipment That Is Subject To Vibration Or Requiring Dependable Electrical Performance, Manufactured From Seamless Pure Electrolytic Copper Tubing: Provides 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: Provides 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: Provides Easy Cable Entry, Especially For Flexible Conductors, Inspection Hole: Provides Easy Visual Check For Proper Conductor Insertion, Electro-Tin Plated: Provides Long Lasting Durable Corrosion Resistance, Nickel Plating Available, Add NK Suffix: Nickel Plated HYLUG Provide High Temperature Applications Up To 650 DEG F Continuous Service And 750 DEG F Intermittent Service, The YAV-HYLUG Terminals Meet The Requirements Of SAE-AS7928, Package: Bulk, Installation Tool: Ratchet: Y8MRB-1, MR8-9Q Tool, Wire Shroud: No, Wire Strip Length: 7/16 IN, Conductor Type: Commercial/Military Stranded Copper, Tongue Angle: Straight, Finish: Electro-Tin Plated

Product Details

General

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
Connector Type	Terminal - Ring
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Material Composition	- DLP Copper - Tin Plating
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue

UPC	781810025154
UPC 12 Digit	7818100251544

Dimensions

Dimension - B Length fraction	2/5 in
Dimension - B Length inch	0.39 in
Dimension - D inch	0.36 in
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.19 in
Dimension - Hole Size mm	5 mm
Dimension - Length Overall inch	0.94 in
Dimension - N inch	0.16 in
Dimension - Outside Diameter inch	0.23 in
Dimension - Pad Width inch	0.31 in

Conductor Related

Conductor - Copper Str Navy Size	9 (7) Navy;9 (37) Navy;14 (7) Navy;14 (140) Navy
Conductor - Copper Str Navy Size Range	9 (7) Navy-14 (140) Navy
Conductor - Copper Str Size	9 AWG
Conductor - Copper Str Size Range	9 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
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	200
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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
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