



YAV14L36BOX

by Burndy
Catalog ID: YAV14L36BOX

Prop 65 Notice

Compression Heavy Duty, 20-14 Str.20-12 Sol., 8-10, .74 in L, .29 in W, 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, Wire Shroud: No, Installation Tool: Non-Ratchet: Y10D, Y1022 Tool, Ratchet: MR8-G98, MR8-9Q, Y8MRB-1, MR20 Tool, Package: Box, Conductor Type: Commercial/Military Stranded Copper, Wire Strip Length: 9/32 IN, Finish: Electro-Tin Plated, Tongue Angle: Straight

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
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	781810533420

UPC 12 Digit	7818105334200
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Dimensions

Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - L Length Overall mm	18 mm
Dimension - Length Overall inch	0.70 in
Dimension - N inch	0.16 in
Dimension - Pad Width inch	0.30 in
Dimension - Strip Length inch	9/32 in
Dimension - Stud Size inch	#8;#10
Dimension - Z inch	0.18 in

Conductor Related

Conductor - Copper Solid Size	20 AWG ;18 AWG;17 AWG;16 AWG;15 AWG;14 AWG;13 AWG;12 AWG
Conductor - Copper Solid Size Range	20 AWG-12 AWG
Conductor - Copper Str Size	20 AWG;18 AWG;16 AWG;14 AWG
Conductor - Copper Str Size Range	20 AWG-14 AWG
Conductor Type	- CU C Str-Size - CU C Solid-Size - CU C Str Aircraft-Size

Certifications and Compliance

Certification - CSA Approved	Yes
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

Carton Quantity	1200 EA
Minimum Pack Quantity	100

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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