



YAV10HBOX

by Burndy
Catalog ID: YAV10HBOX

Prop 65 Notice

Seamless Copper Tube Uninsulated Ring Terminal, 12-10 AWG, 8-10, 1.05 in L, .38 in W.

Features: The Type YAV-H HYLUG Is A Seamless Heavy Duty Uninsulated Compression Ring Tongue Terminal With A Shroud For An Insulation Grip And Cable Support, They Are Manufactured From Pure Electrolytic Copper Tubing For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors, The Seamless Design Produces A Double Thick Tongue And The Seamless Barrel Provides A Strong Highly Reliable Connection, Meets The Requirements Of SAE-AS7928, The Benefits Of The Type YAV Apply To The YAV-H HYLUG, Shroud/Insulation Grip Cable Support And Strain Relief: Protects The Wire Against Breaking Under Vibration Or Flexing Conditions, Insulation Diameter (maximum): 0.192 IN, Package: Box, Wire Shroud: Yes, Wire Strip Length: 7/16 IN, Conductor Type: Commercial/Military Stranded Copper, Installation Tool: Plier Type: Y10D, Y10-22 Tool, Ratchet: MR8-G98, MR8-9Q, Y8MRB-1, MR20 Tool, M8ND Tool With N10HT-24 Die, Tongue Angle: Straight

Product Details

General

Application	For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors
Connector Type	Terminal - Ring
Feature - Barrel Style	Shrouded
Feature - Barrel Type	Standard
Material	Copper
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	781810532409

Dimensions

Cable Insulation Diameter Maximum	0.192 in
Dimension - B Length fraction	5/16 in
Dimension - B Length inch	0.31 in
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - L Length Overall mm	27 mm
Dimension - Length Overall inch	1.05 in

Dimension - N inch	0.19 in
Dimension - Outside Diameter inch	0.21 in
Dimension - Pad Width inch	0.38 in
Dimension - Strip Length inch	7/16 in
Dimension - Stud Size inch	#8;#10
Dimension - Z inch	0.28 in

Conductor Related

Conductor - Copper Str Aircraft Size	AN 12;AN 10
Conductor - Copper Str Aircraft Size Range	AN 12-AN 10
Conductor - Copper Str Navy Size	6 (7);6 (19);9 (7);9 (37)
Conductor - Copper Str Navy Size Range	6 (7)-9 (37)
Conductor Range	#12 AWG to #10 AWG
Conductor Type	- CU C Solid-Size - CU C Str-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	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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