

YAV14H2

by Burndy
Catalog ID: YAV14H2



Copper Compression Lug, Heavy Duty, Ring Tongue with Shroud, 1 Hole w/ Inspection Hole, AN 20-14, 1/4" Stud, Short Barrel, Tin Plated.

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, Package: Bulk, Insulation Diameter (maximum): 0.15 IN, Wire Shroud: Yes, Wire Strip Length: 9/32 IN, Conductor Type: Commercial/Military Stranded Copper, Installation Tool: Plier Type: Y10D, Y10-22 Tool, Ratchet: Y8MRB-1, MR20, MR8G98, MR8-9Q Tool, M8ND Tool With N14HT, N14HT-5 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 - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810024973

Dimensions

Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.247 in
Dimension - D inch	0.61 in
Dimension - Length Overall inch	1.14 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.24 in
Dimension - Pad Width inch	0.42 in
Dimension - Stud Size inch	1/4

Dimension - Z inch	0.32 in
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Conductor Related

Conductor - Copper Str Size	20 AWG;18 AWG;16 AWG;14 AWG
Conductor - Copper Str Size Range	20 AWG-14 AWG
Conductor Type	<ul style="list-style-type: none">• 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	1000
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For further technical assistance, please contact us

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8 AM - 8 PM Eastern Monday-Friday
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