



YAV25RS

by Burndy
Catalog ID: YAV25RS

Copper Compression Right Angled Lug, Heavy Duty, 1 Hole w/ Inspection Hole, AN-1/O Flex, 3/8" Stud, Short Barrel, Tin Plated.

Features: Factory Formed Right Angle HYLUG Connectors Made Of Seamless Pure Copper Tubing, These Rugged Terminals Withstand The Most Severe Applications, Inspection Hole In Barrel Permits Visual Check Of Wire Insertion, Tin Plated To Resist Corrosion, Meets Requirements Of SAE-AS7928, Tools, Die Nest Catalog Number, Die Indentor Catalog Number: HYPRESS: Y29NC, Y29BH Tool, DV25L Die Nest, Y29PR Die Indentor, Installation Tool: HYTOOL: MY28, MY29-11 Tool, Wire Shroud: No, Package: Bulk, Conductor Type: Commercial/Military Stranded Copper, Wire Strip Length: 11/16 IN, Finish: Electro-Tin Plated, Tongue Angle: 90 DEG

Product Details

General

Application	For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors
Connector Type	Terminal
Die Index	43
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
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810025864

Dimensions

Dimension - B Length fraction	11/16 in
Dimension - B Length inch	0.69 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - D inch	0.83 in
Dimension - G inch	1.3 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	37 mm
Dimension - Length Overall inch	1.46 in
Dimension - N inch	0.39 in
Dimension - Outside Diameter inch	0.58 in
Dimension - Pad Width inch	0.81 in

Dimension - Strip Length inch	11/16
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.44 in
Physical Attribute - Tongue Angle	90 Degree

Conductor Related

Conductor - Copper Str Aircraft Size	AN 0
Conductor - Copper Str Aircraft Size Range	AN 0
Conductor - Copper Str Size	1/0
Conductor - Copper Str Size Range	1/0
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
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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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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