

YAV6CL, Cu Compression, 1-Hole, 1/4" Stud, Standard Barrel, AN-5 Flex, AN-6 Flex

By Burndy Catalog # YAV6CL

Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Hole, AN-5 Flex/ AN-6 Flex, 1/4" Stud, Short Barrel, Tin Plated.



Application

For Use On Type AN Aircraft Cable, Extra Flexible Conductors And Commercial (Code) Conductors, Industrials, Hospitals, Electric Utilities, Marine, Computers, And Other Equipment Subject To Vibration Or Requiring Dependable Electrical Performance

General

Connector Type Ring Terminal Die Index 39 **EU RoHS Indicator** Ves Feature - Barrel Style Chamfered Standard Feature - Barrel Type Material Copper Material Composition DLP Copper Tin Plating MS20659 Military Specification Physical Attribute - Number of 1 Holes Physical Attribute - Tongue Ring Туре Plated Plating Type Tin - Electro Plated **HYLUG** Sub Brand Trade Name HYLUG™ Туре Ring Tongue UPC 781810025598 **Dimensions**

Dimension - B Length fraction 1/2 in Dimension - B Length inch 0.467 in Dimension - Bolt Hole Size 0.27 in inch Dimension - Bolt Size fraction Dimension - Hole Size mm 7 mm Dimension - Length Overall 1.31 in inch Dimension - N inch 0.24 in Dimension - Outside Diameter 0.30 in inch Dimension - Pad Width inch 0.48 in Dimension - Strip Length inch 1/2 Dimension - Stud Size inch 1/4 in Dimension - Z inch 0.29 in Physical Attribute - Tongue Straight

Conductor Related

Conductor - Copper Flex G 6 Size Conductor - Copper Flex H 6 Conductor - Copper Flex I 6 Conductor - Copper Flex K 6 Conductor - Copper Flex M Conductor - Copper Solid Size Conductor - Copper Str AN 6 Aircraft Size Conductor - Copper Str Size Conductor - Copper Str Size 6 AWG Range Conductor Size 6 AWG Conductor Type • CU C Solid-Size • CU C Str-Size

Certifications and Compliance

Certifications and Compliance	
Certification - CSA Approved Certification - ETL Certification - UL Recognized	Yes No No
Certification - cULus	No
Industry Standard(s)	• UL467
	 Military Specified (Mil- Spec)
Standards - Industry Standards Met	• UL467
	 Military Specified (Mil- Spec)
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Logistics	
Carton Quantity	200
Minimum Pack Quantity	200
Pallet Quantity	99999

Product Assets

3D Models - YAV6CL_MODEL-STEP
3D Models - YAV6CL_MODEL-PDF
3D Models - YAV6CL_MODEL-IGES

Angle

Catalogs - Full Line BURNDY Catalog Sales Drawings - 50094161_E Technical Solutions - BURNDY_YAV6CL_Specsheet



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