

# Uninsulated Ring Terminal For 2 AWG

By Burndy Catalog # YAV2CL4



Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Hole, AN-2 Flex,  $1/2^{\prime\prime}$  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 Die Index	Ring Terminal 41
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Material Composition	<ul> <li>DLP Copper</li> </ul>
	• Tin Plating
Military Specification	MS20659
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Υ
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Ring Tongue
UPC	781810025543
Dimensions	
Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.53 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Hole Size mm	13 mm
Dimension - Length Overall inch	1.88 in
Dimension - N inch	0.39 in
Dimension - Outside Diameter inch	0.46 in
Dimension - Pad Width inch	0.77 in
Dimension - Strip Length inch	5/8
Dimension - Stud Size inch	1/2 in
Dimension - Z inch Physical Attribute - Tongue	0.46 in Straight

# **Conductor Related**

Conductor - Copper Solid Size	2
Conductor - Copper Str Aircraft Size	AN 2
Conductor - Copper Str Size	2
Conductor - Copper Str Size Range	2 AWG
Conductor Size	2 AWG
Conductor Type	CU C Solid-Size
	• CU C Str-Size

## **Certifications and Compliance**

Certification - CSA Approved Certification - ETL Certification - UL Recognized Certification - cULus Industry Standard(s)	Yes No No • UL467 • Military Specified (Mil- Spec)
Standards - Industry Standards Met Standards - RoHS Compliance Status UL Listed	UL486 CM Yes
Logistics	
Carton Quantity Minimum Pack Quantity	200 200

46400

### **Product Assets**

Pallet Quantity

Catalogs - Full Line BURNDY Catalog Sales Drawings - 50094161\_E Technical Solutions - BURNDY\_YAV2CL4\_Specsheet



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