

# Uninsulated Ring Terminal For 6 AWG

By Burndy Catalog # YAV6CL4BOX

Uninsulated Ring Terminal For 6 AWG.



#### 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	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	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Ring Tongue
UPC	781810539101
UPC 12 Digit	7818105391011
Dimensions	
Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.47 in
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Dimension - D inch	0.69 in
Dimension - Hole Size inch	0.38 in
Dimension - Hole Size mm	10 mm
Dimension - Length Overall inch	1.43 in
Dimension - N inch	0.3 in
Dimension - Outside Diameter inch	0.30 in
Dimension - Pad Width inch	0.58 in

Dimension - Pad Width inch0.58 inDimension - Strip Length inch1/2 in

### **Conductor Related**

Conductor - Copper Flex G Size	6
Conductor - Copper Flex H Size	6
Conductor - Copper Flex I Size	6
Conductor - Copper Flex K Size	6
Conductor - Copper Flex M Size	6
Conductor - Copper Solid Size	6
Conductor - Copper Solid Size Range	6
Conductor - Copper Str Aircraft Size	AN 6
Conductor - Copper Str Aircraft Size Range	AN 6
Conductor - Copper Str Size	6
Conductor - Copper Str Size Range	6
Conductor Size	6 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
	• Military Specified (Mil- Spec)
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	СМ
UL Listed	Yes
Logistics	
Cartan Quantity	20

# Carton Quantity20Minimum Pack Quantity1

## **Product Assets**

Catalogs - Full Line BURNDY Catalog

Dimension - Stud Size inch5Dimension - Z inch0Physical Attribute - Tongue5Angle5

5/16 0.35 in Straight Technical Solutions - BURNDY\_YAV6CL4BOX\_Specsheet



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