

# Uninsulated Ring Terminal For 6 AWG

By Burndy Catalog # YAV6CL1BOX

Hylug, 6 AWG, 8-10, 1.31 in L, .46 in W, Tin- Electro 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 Yes
Feature - Barrel Style Chamfered
Feature - Barrel Type Standard
Material Composition • DLP Copper
• Tin Plating

Military Specification MS20659

Physical Attribute - Number of 1

Holes

Physical Attribute - Tongue Ring

Туре

Plated Y
Plating Type Tin
Sub Brand HYLUG
Trade Name HYLUG™
Type Ring Tongue
UPC 781810539002
UPC 12 Digit 7818105390022

#### **Dimensions**

Dimension - B Length inch 0.50 in Dimension - Bolt Hole Size 0.2 in inch Dimension - Bolt Size fraction #8 - #10 Dimension - D inch 0.53 in 0.20 in Dimension - Hole Size inch Dimension - Hole Size mm 5 mm Dimension - Length Overall 1.31 in inch Dimension - N inch 0 24 in Dimension - Outside Diameter 0.31 in inch Dimension - Pad Width inch 0.46 in Dimension - Strip Length inch 1/2 in

#8:#10

Dimension - Stud Size inch

### **Conductor Related**

Conductor - Copper Solid Size 10;9;8 Conductor - Copper Solid Size 10-8 Range Conductor - Copper Str AN<sub>6</sub> Aircraft Size Conductor - Copper Str AN 6 Aircraft Size Range Conductor - Copper Str Size 10;9;8 Conductor - Copper Str Size 6 AWG Range Conductor Size 6 AWG Conductor Type • CU C Solid-Size • CU C Str-Size

#### **Certifications and Compliance**

Certification - CSA Approved Certification - ETL No Certification - UL Recognized Nο Certification - cULus Industry Standard(s) • UL467 · Military Specified (Mil-Spec) Standards - Industry • UL467 Standards Met · Military Specified (Mil-Spec) Standards - RoHS Compliance Status **UL** Listed Yes Logistics

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Carton Quantity 20 Minimum Pack Quantity 1

## **Product Assets**

Catalogs - Full Line BURNDY Catalog Sales Drawings - 50094161\_E Technical Solutions - BURNDY\_YAV6CL1BOX\_Specsheet Dimension - Z inch 0.29 in Physical Attribute - Tongue Angle Straight



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