

# Uninsulated Ring Terminal For 4/0 AWG

By Burndy Catalog # YAV28L12

Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Hole, AN-4/O Flex, 1/2" 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 46 **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 Υ Plated Plating Type Tin HYLUG Sub Brand Trade Name HYLUG™ Туре Ring Tongue UPC 781810025772 **Dimensions** 

Dimension - B Length fraction 7/8 in Dimension - B Length inch 0.85 in Dimension - Bolt Hole Size 0.52 in inch Dimension - Bolt Size fraction Dimension - Hole Size mm 13 mm 2.72 in Dimension - Length Overall inch Dimension - N inch 0.56 in Dimension - Pad Width inch 1.12 in Dimension - Strip Length inch 7/8 Dimension - Stud Size inch 1/2 in Dimension - Z inch 0.60 in Physical Attribute - Tongue Straight Angle

#### **Conductor Related**

Conductor - Copper Str AN-4/0

Aircraft Size
Conductor - Copper Str Size 4/0 AWG
Conductor Size 4/0 AWG

Conductor Type • CU C Solid-Size
• CU C Str-Size

#### **Certifications and Compliance**

Certification - CSA Approved Yes Certification - ETL Nο Certification - UL Recognized Certification - cULus Industry Standard(s) • UL467 · Military Specified (Mil-Spec) Standards - Industry UL467 Standards Met · Military Specified (Mil-Spec) Standards - RoHS Compliance Status

Yes

## UL Listed

Carton Quantity 100
Minimum Pack Quantity 100
Pallet Quantity 14800

#### **Product Assets**

Logistics

3D Models - YAV28L12\_MODEL-STEP 3D Models - YAV28L12\_MODEL-IGES 3D Models - YAV28L12\_MODEL-PDF Catalogs - Full Line BURNDY Catalog Sales Drawings - 50094161\_E



©2023 Hubbell Incorporated. All rights reserved. BRDY-YAV28L12-SPEC-EN | REV 8/2023