

# Uninsulated Ring Terminal For 10 - 9 AWG

By Burndy Catalog Number YAV9CT9

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/Inspection Window, 10-9 AWG, 1/2" Stud, Short Barrel, Tin Plated.



#### General

Application

For Use On Copper
Commercial (Code) Cable,
Type AN Aircraft Cable And
Extra Flexible Conductors,
Industrials, Hospitals, Electric
Utilities, Shipboard And
Marine, Computers, Steel Mills,
Mining Equipment And Other
Equipment That Is Subject To
Vibration Or Requiring
Dependable Electrical

Performance

Connector Type Ring Terminal

EU RoHS Indicator Yes

Feature - Barrel Style Chamfered
Feature - Barrel Type Standard
Material Copper

Physical Attribute - Number of 1

Holes

Physical Attribute - Tongue Ring

Туре

Plated Y

Plating Type Tin - Electro Plated

Sub BrandHYLUGTrade NameHYLUG™TypeRing TongueUPC781810025253UPC 12 Digit78181002525333

## **Dimensions**

Dimension - B Length fraction 2/5 in 0.39 in Dimension - B Length inch Dimension - Bolt Size fraction 1/4 Dimension - D inch 0.57 in Dimension - Hole Size fraction 1/4 Dimension - Hole Size inch 0.27 in Dimension - Hole Size mm 7 mm Dimension - Length Overall 1.15 in inch Dimension - N inch 0.25 in Dimension - Outside Diameter 0.23 in inch Dimension - Pad Width inch 0.44 in

1/4

Dimension - Stud Size inch

#### **Conductor Related**

Conductor - Copper Str Size 9 AWG Conductor - Copper Str Size 9 AWG

Range

Conductor Size 10 - 9 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
Standards - Industry UL467
Standards Met

Standards - RoHS Compliance C

Status

UL Listed Yes

#### Logistics

Carton Quantity 200 Pallet Quantity 99999

#### **Product Assets**

3D Models - YAV9CT9\_MODEL-IGES 3D Models - YAV9CT9\_MODEL-PDF 3D Models - YAV9CT9\_MODEL-STEP

Sales Drawings - 50094160

Technical Solutions - BURNDY\_YAV9CT9\_Specsheet

