

# Uninsulated Ring Terminal For 12 - 10 AWG

By Burndy Catalog # YAV10R3BOX

Uninsulated Ring Terminal For 12 - 10 AWG.



# **Application**

For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors

#### General

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
Sub Brand HYLUG
Trade Name HYLUG™
Type Ring Tongue
UPC 781810541616

#### **Dimensions**

Dimension - B Length fraction 2/5 in
Dimension - B Length inch 0.40 in
Dimension - Bolt Size fraction 1/4
Dimension - Hole Size fraction 10/37
Dimension - Hole Size inch 0.27 in
Dimension - L Length Overall 14 mm

mm

Dimension - Length Overall 0.55 in

inch

Dimension - N inch 0.23 in Dimension - Outside Diameter 0.22 in

inch

Dimension - Pad Width inch 0.47 in Dimension - Strip Length inch 5/16 in

Dimension - Stud Size inch

Dimension - Z inch

Physical Attribute - Tongue

1/4 in

0.28 in

90 Degree

Angle

# **Conductor Related**

Conductor - Copper Solid Size 12 AWG;11 AWG;10 AWG

Conductor - Copper Solid Size 12 AWG-10 AWG

Range

Conductor - Copper Str AN 12;AN 10

Aircraft Size

Conductor - Copper Str AN 12-AN 10

Aircraft Size Range

Conductor - Copper Str Size 14 AWG;12 AWG;10 AWG

Conductor - Copper Str Size 14 AWG-10 AWG

Range

Conductor Size 12 - 10 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
Standards - Industry UL486

Standards Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

#### Logistics

Carton Quantity 600
Minimum Pack Quantity 50
Pallet Quantity 99999

# **Product Assets**

Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice

Sales Drawings - 50094165

Technical Solutions - BURNDY\_YAV10R3BOX\_Specsheet