

# Uninsulated Ring Terminal For 12 -10 AWG

By Burndy Catalog # YAV10H25



Seamless Copper Tube Uninsulated Ring Terminal, 12-10 AWG, 6-8, 1 in L, .31 in W.

## Application

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

#### General

Catalog Number	YAV10H25
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
Feature - Barrel Type	Standard
Material	Copper
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	781810024942

#### Dimensions

Dimension - B Length fraction	5/16 in
Dimension - B Length inch	0.31 in
Dimension - Bolt Size fraction	#6 - #8
Dimension - D inch	0.42 in
Dimension - Hole Size fraction	1/6
Dimension - Hole Size inch	0.17 in
Dimension - Hole Size mm	4 mm
Dimension - Length Overall inch	1.00 in
Dimension - N inch	0.16 in
Dimension - Outside Diameter inch	0.21 in
Dimension - Pad Width inch	0.32 in
Dimension - Stud Size inch	#6;#8
Dimension - Z (inch)	0.24 in

#### **Conductor Related**

Conductor - Copper Str Aircraft Size	AN 12;AN 10
Conductor - Copper Str Aircraft Size Range	AN 12-AN 10
Conductor - Copper Str Navy Size	6 (7);6 (19);9 (7);9 (37)
Conductor - Copper Str Navy Size Range	6 (7)-9 (37)
Conductor - Copper Str Size	12;10
Conductor - Copper Str Size Range	12 AWG - 10 AWG
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
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

# Logistics

Carton Quantity	1000
Pallet Quantity	99999

## **Product Assets**

Catalogs - Full Line BURNDY Catalog Catalogs - Section B - Small Compression Product Cross Section Image(s) - BUR\_YAV14H\_LineArt Sales Drawings - 50094162

