



YAV10RBOX, Uninsulated Ring Terminal For 12 - 10 AWG

By Burndy
Catalog # [YAV10RBOX](#)



Uninsulated Ring Terminal For 12 - 10 AWG

Features

- Manufactured from seamless pure electrolytic copper tubing to provide maximum conductivity, low resistance and excellent ductility for crimping
- Seamless tubular crimp barrel design - No seams to split resulting in a very high quality electrical connection, also can be used on solid conductor
- Double thick tongue structurally a very strong terminal tongue
- Produced from tubular copper, extra copper material assures the compression connector will operate cooler than the conductors it connects
- Internally bevelled barrel for easy cable entry, especially for flexible conductors
- Inspection hole provides easy visual check for proper conductor insertion
- Electro-tin plated for a long lasting durable corrosion resistance

Specifications

Certification - cULus	No
Certification - UL Recognized	No
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Copper Str Size	• 14 AWG • 12 AWG • 10 AWG
Conductor - Copper Solid Size	• 12 AWG • 11 AWG • 10 AWG
Conductor - Copper Solid Size Range	12 AWG-10 AWG
Conductor - Copper Str Aircraft Size	• AN 12 • AN 10
Conductor Size	12 - 10 AWG
Conductor - Copper Str Size Range	14 AWG-10 AWG
Conductor Type	• CU C Solid-Size

- CU C Str-Size

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Dimensions

Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - Outside Diameter inch	0.22 in
Dimension - L Length Overall mm	13 mm
Dimension - Pad Width inch	0.38 in
Dimension - G inch	0.57 in
Package Height	0.000 in
Dimension - Hole Size fraction	15/79
Dimension - Hole Size inch	0.19 in
Dimension - Strip Length inch	3/8 in
Dimension - Stud Size inch	• #8 • #9 • #10
Dimension - B Length fraction	3/8 in
Dimension - B Length inch	0.38 in
Dimension - Z inch	0.25 in
Physical Attribute - Tongue Angle	90 Degree
Dimension - Bolt Size fraction	#8 - #10
Dimension - Length Overall inch	0.53 in
Dimension - N inch	0.19 in

General

Trade Name	HYLUG™
Physical Attribute - Tongue Type	Ring
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	Ring Tongue
UPC 14 Digit GTIN	00781810021743
Material	Copper
Plating Type	Tin
UPC	781810021743

Logistics

Minimum Pack Quantity	50
Carton Quantity	600

Pallet Quantity 99999

Product Assets

[Catalog \[English\]](#)



A Hubbell brand