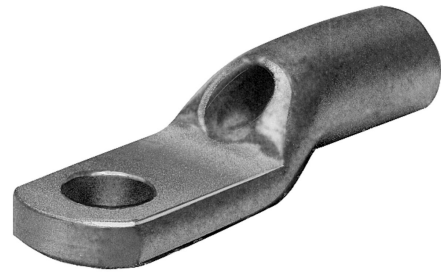


YAV18BOX, Uninsulated Ring Terminal For 22 - 18 AWG

By Burndy
Catalog # [YAV18BOX](#)

Uninsulated Ring Terminal For 22 - 18 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
Industry Standard(s)	UL467
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	<ul style="list-style-type: none"> • 22 AWG • 20 AWG • 18 AWG
Conductor - Copper Solid Size	<ul style="list-style-type: none"> • 22 AWG • 20 AWG • 18 AWG
Conductor - Copper Solid Size Range	22 AWG-18 AWG
Conductor - Copper Str Aircraft Size	<ul style="list-style-type: none"> • AN 22 • AN 20 • AN 18
Conductor - Copper Str Navy Size	<ul style="list-style-type: none"> • 1 (1) • 1 (7)

- 1 (10)
 - 1 1/2 (1)
 - 1 1/2 (7)
 - 1 1/2 (16)
 - 1 1/2 (41)
 - 2 (7)
- | | |
|-----------------------------------|--|
| Conductor Size | 22 - 18 AWG |
| Conductor - Copper Str Size Range | 22 AWG - 18 AWG |
| Conductor Type | <ul style="list-style-type: none"> • 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	0.13 in
Dimension - L Length Overall mm	19 mm
Dimension - Pad Width inch	0.32 in
Package Height	0.000 in
Dimension - Strip Length inch	9/32 in
Dimension - Stud Size inch	<ul style="list-style-type: none"> • #8 • #9 • #10
Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.21 in
Dimension - Z inch	0.24 in
Dimension - Bolt Size fraction	#8 - #10
Dimension - Length Overall inch	0.76 in
Dimension - D inch	0.40 in
Dimension - N inch	0.16 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	00781810542903
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810542903

Logistics

Minimum Pack Quantity	100
Carton Quantity	1200
Pallet Quantity	99999

Product Assets

[Catalog \[English\]](#)



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