



YAV18H1BOX, Uninsulated Ring Terminal For 22 - 18 AWG

By Burndy

Catalog # [YAV18H1BOX](#)

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

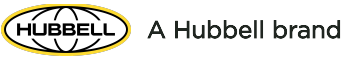
Certification - cULus	No
Certification - UL Recognized	No
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Industry Standard(s)	UL467
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor Size	22 - 18 AWG
Conductor - Copper Str Size	• 22 AWG • 20 AWG • 18 AWG
Conductor - Copper Str Size Range	22 AWG - 18 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
Dimension - B Length fraction	1/4 in
Package Weight	0.000 lb.
Dimension - B Length inch	0.25 in
Dimension - Outside Diameter inch	0.13 in
Dimension - Z inch	0.28 in
Dimension - L Length Overall mm	22 mm
Dimension - Pad Width inch	0.31 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/5
Dimension - Bolt Size fraction	#6 - #8
Dimension - Hole Size inch	0.20 in
Dimension - Strip Length inch	1/4 in
Dimension - Stud Size inch	• #6 • #8
Dimension - Length Overall inch	0.88 in
Dimension - D inch	0.44 in
Dimension - N inch	0.16 in

General

Physical Attribute - Tongue Type	Ring
Trade Name	HYLUG™
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style Type	Shrouded Ring Tongue
UPC 14 Digit GTIN	00781810533802
Material	Copper
Plating Type	Tin
UPC	781810533802

Logistics

Minimum Pack Quantity	100
Carton Quantity	1200
Pallet Quantity	36150

Product Assets

[Catalog \[English\]](#)