



YAV14T1BOX, Uninsulated Ring Terminal For 16 - 14 AWG

By Burndy
Catalog # [YAV14T1BOX](#)



Uninsulated Ring Terminal For 16 - 14 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	• 20 AWG • 18 AWG • 16 AWG • 14 AWG
Conductor - Copper Solid Size	• 20 AWG • 18 AWG • 17 AWG • 16 AWG • 15 AWG • 14 AWG • 13 AWG • 12 AWG

Conductor - Copper Solid Size Range	20 AWG-12 AWG
Conductor - Copper Str Aircraft Size	• AN 20 • AN 18 • AN 16 • AN 14
Conductor - Copper Str Aircraft Size Range	AN 20-AN 14
Conductor - Copper Str Navy Size	• 2 1/2 (1) • 2 1/2 (19) • 2 1/2 (26) • 3 (7) • 4 (1) • 4 (7) • 4 (19) • 4 (41)
Conductor - Copper Str Navy Size Range	2 1/2 (1)-4 (41)
Conductor Size	16 - 14 AWG
Conductor - Copper Str Size Range	20 AWG - 14 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	0.16 in
Dimension - L Length Overall mm	20 mm
Dimension - Pad Width inch	0.33 in
Package Height	0.000 in
Dimension - Hole Size fraction	4/25
Dimension - Hole Size inch	0.16 in
Dimension - Strip Length inch	9/32 in
Dimension - Stud Size inch	• #6 • #8
Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.27 in

Dimension - Z inch	0.24 in
Dimension - Bolt Size fraction	#6 - #8
Dimension - Length Overall inch	0.79 in
Dimension - D inch	0.42 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	00781810533505
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810533505

Logistics

Minimum Pack Quantity	100
Carton Quantity	1200
Pallet Quantity	99999

Product Assets

[Catalog \[English\]](#)



A Hubbell brand