



YAV10H25BOX, Uninsulated Ring Terminal For 12 - 10 AWG

By Burndy
Catalog # [YAV10H25BOX](#)



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
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 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 Size	12 - 10 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size

Conductor Range #12 AWG to #10 AWG

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	0.21 in
Dimension - L Length Overall mm	25 mm
Dimension - Pad Width inch	0.31 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/6
Dimension - Hole Size inch	0.17 in
Dimension - Strip Length inch	7/16 in
Dimension - Stud Size inch	• #6 • #8
Dimension - B Length fraction	5/16 in
Dimension - B Length inch	0.31 in
Dimension - Z inch	0.24 in
Dimension - Bolt Size fraction	#6 - #8
Cable Insulation Diameter Maximum	0.192 in
Dimension - Length Overall inch	1.00 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	Shrouded
Type	Ring Tongue
UPC 14 Digit GTIN	00781810532621
Material	Copper
Plating Type	Tin
UPC	781810532621

Logistics

Minimum Pack Quantity	100
Carton Quantity	600
Pallet Quantity	99999

Product Assets

[Catalog \[English\]](#)



A Hubbell brand