



YAV10T345BOX, Uninsulated Ring Terminal For 12 - 10 AWG

By Burndy

Catalog # [YAV10T345BOX](#)

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

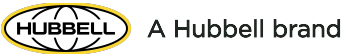
Certification - cULus	No
Certification - UL Recognized	No
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Industry Standard(s)	UL467
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

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

Configuration

Physical Attribute - Number of Holes	1
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Connector Type	Ring Terminal
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Dimensions

Package Length	0.000 in
Package Width	0.000 in
Dimension - B Length fraction	2/5 in
Package Weight	0.000 lb.
Dimension - B Length inch	0.41 in
Dimension - Outside Diameter inch	0.21 in
Dimension - L Length Overall mm	24 mm
Dimension - Pad Width inch	0.48 in
Physical Attribute - Tongue Angle	Straight
Package Height	0.000 in
Dimension - Bolt Size fraction	1/4
Dimension - Stud Size inch	1/4
Dimension - Length Overall inch	0.94 in
Dimension - D inch	0.58 in
Dimension - N inch	0.23 in

General

Physical Attribute - Tongue Type	Ring
Trade Name	HYLUG™
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	Ring Tongue
UPC 12 Digit	781810514030
UPC 14 Digit GTIN	00781810514030
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810514030

Logistics

Minimum Pack Quantity	50
Carton Quantity	600
Pallet Quantity	99999

Product Assets

[Catalog \[English\]](#)