

YAV6CLBOX500, Uninsulated Ring Terminal For 6 AWG

By Burndy
Catalog # [YAV6CLBOX500](#)



Uninsulated Ring Terminal For 6 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	6 AWG
Conductor - Copper Str Size	6 AWG
Conductor - Copper Str Size	6 AWG
Range	
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

Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.47 in
Dimension - Outside Diameter inch	0.31 in
Dimension - Z inch	0.29 in
Dimension - Pad Width inch	0.50 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Hole Size mm	7 mm
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	1/4 in
Dimension - Length Overall inch	1.28 in
Dimension - N inch	0.25 in

General

Die Index	39
Physical Attribute - Tongue Type	Ring
Trade Name	HYLUG™
Material Composition	• DLP Copper • Tin Plating
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	Ring Tongue
UPC 14 Digit GTIN	00781810329986
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810329986

Logistics

Minimum Pack Quantity	500
Carton Quantity	500
Pallet Quantity	99999

Product Assets

[Catalog \[English\]](#)