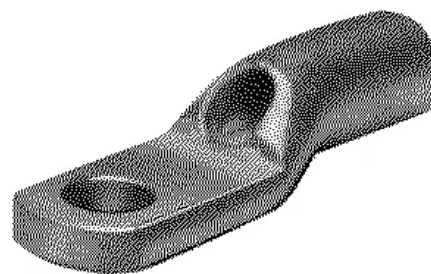# YAV9CT9BOX, Uninsulated Ring Terminal For 10 - 9 AWG

By Burndy
Catalog # YAV9CT9BOX

Seamless Uninsulated Compression Heavy Duty Ring Tongue Terminal.

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

General

Catalog Number	YAV9CT9BOX
Connector Type	Ring Terminal
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810532300
UPC 12 Digit	7818105323000

Dimensions

Dimension - B Length fraction	2/5 in
Dimension - B Length inch	0.39 in
Dimension - Bolt Size fraction	1/4
Dimension - D inch	0.57 in
Dimension - Hole Size inch	0.27 in

Dimension - L Length Overall mm	29 mm
Dimension - Length Overall inch	1.15 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.23 in
Dimension - Pad Width inch	0.44 in
Dimension - Strip Length inch	7/16 in
Dimension - Z (inch)	0.31 in

Conductor Related

Conductor - Copper Str Size	9 AWG
Conductor - Copper Str Size Range	9 AWG
Conductor Size	10 - 9 AWG
Conductor Type	- CU C Solid-Size - CU C Str-Size

Certifications And Compliance

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

Logistics

Carton Quantity	600
Pallet Quantity	99999

Product Assets

Catalogs - BURNDY Master Catalog - Section B - Small Compression
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_YAV10T3BOX_LineArt
Sales Drawings - 50094160