



YAV10, Uninsulated Ring Terminal For 12 - 10 AWG

By Burndy
Catalog # [YAV10](#)

Copper Terminal, Ring Tongue w/ Inspection Hole, Wire Range 12-10 AWG, #8-#10 Stud, Tin Plated

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

Application

Industrials, Hospitals, Utilities, Marine, Computer

Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	• UL467 • Military Specified (Mil-Spec)
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	• 12 AWG • 10 AWG
Conductor - Copper Solid Size	• 12 AWG • 11 AWG • 10 AWG
Conductor - Copper Solid Size Range	12 AWG-10 AWG



Conductor Size	12 - 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
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 - Pad Width inch	0.38 in
Package Height	0.000 in
Dimension - Stud Size inch	#10
Dimension - B Length fraction	3/8 in
Dimension - B Length inch	0.402 in
Dimension - Bolt Size fraction	#10
Dimension - Length Overall inch	0.94 in
Dimension - D inch	0.47 in
Dimension - N inch	0.19 in

General

Trade Name	HYLUG™
Military Specification	AS20659
Sub Brand	HYLUG
Physical Attribute - Tongue Type	Ring
Application - For Use On	Copper Commercial (Code) Cable, Type AN Aircraft Cable, Extra Flexible Conductors
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	Ring Tongue
UPC 14 Digit GTIN	00781810024829
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810024829

Logistics

Minimum Pack Quantity	500
Carton Quantity	500
Pallet Quantity	99999

Product Assets

- [Catalog \[English\]](#)
- [Installation Manual \[English\]](#)
- [Installation Manual \[French, English\]](#)

