

YAV10T2, Uninsulated Ring Terminal For 12 - 10 AWG, 1-Hole, #8-10 Stud

By Burndy
Catalog # YAV10T2

HYLUG™, 12-10 AWG, 8-10, .97 in L, .36 in W, Tin- Electro 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

Genera

Sub Brand

Туре

UPC

Trade Name

General	
Application - For Use On	Copper Commercial (Code)
	Cable, Type AN Aircraft Cable,
	Extra Flexible Conductors
Catalog Number	YAV10T2
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Military Specification	AS20659
Physical Attribute - Number of	1
Holes	
Physical Attribute - Tongue	Ring
Туре	
Plated	Υ
Plating Type	Tin - Electro Plated

HYLUG

HYLUG™

Ring Tongue

781810025260

Dimensions

Dimension - B Length fraction	3/8 in
Dimension - B Length inch	0.392 in
Dimension - Bolt Size fraction	5/16
Dimension - D inch	0.66 in
Dimension - L Length Overall	29 mm
mm	
Dimension - Length Overall	1.13 in
inch	
Dimension - N inch	0.27 in
Dimension - Outside Diameter	0.21 in
inch	
Dimension - Pad Width inch	0.53 in
Dimension - Stud Size inch	5/16

Conductor Related

Conductor - Copper Solid Size	12 AWG;11 AWG;10 AWG
Conductor - Copper Solid Size	12 AWG-10 AWG
Range	
Conductor - Copper Str Size	12 AWG;10 AWG
Conductor - Copper Str Size	12 AWG-10 AWG
Range	
Conductor Size	12 - 10 AWG
Conductor Type	 CU C Solid-Size
	 CU C Str-Size

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	• UL467
	 Military Specified (Mil-Spec)
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity 500

Minimum Pack Quantity 500

Pallet Quantity 99999

Product Assets

3D Models - YAV10T2_MODEL-IGES

3D Models - YAV10T2_MODEL-STEP
3D Models - YAV10T2_MODEL-PDF
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Catalogs - BURNDY Master Catalog - Section B - Small
Compression
Installation Manuals - Copper Code Standard Terminals Tooling
and Installation Instructions
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_YAV18T5_LineArt
Sales Drawings - 50094160
Specifications - YAV10T2



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