

Nylon Ring Terminal For 6 AWG

By Burndy Catalog Number YAEV6CL10

Copper Tubing Terminal, 1/2, 1.894 in L, .730 in W, 600 Volts Max.



General

For Very Demanding High Application Vibration Applications Encountered In Aircraft And Aboard Ships As Well As Motor Lead Applications In Hospitals, Industrials And **Generating Plants** Color Code Blue Connector Type **Ring Terminal** 436 Die Index EU RoHS Indicator Yes Feature - Barrel Style Belled Insulation Y Insulation Type Nylon Material Copper Physical Attribute - Number of 1 Holes Physical Attribute - Tongue Ring Type Y Plated Plating Type Tin Sub Brand INSULUG Trade Name INSULUG™ Туре YAEV-L, Heavy Duty UPC 781810027530 UPC 12 Digit 7818100275300 **Dimensions**

Dimension - B Length inch	0.42 in
Dimension - Bolt Size fraction	1/2
Dimension - Length Overall inch	1.89 in
Dimension - N inch	0.38 in
Dimension - P inch	0.13 in
Dimension - Pad Width inch	0.73 in
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.49 in

in in in n in

Electrical Ratings

Voltage - Maximum	600 V
Conductor Related	
Conductor - Copper Str Aircraft Size	AN 6
Conductor - Copper Str Aircraft Size Range	AN 6
Conductor - Copper Str Size	6
Conductor Size	6 AWG
Conductor Type	CU C Solid-Size
	CU C Str-Size

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	• UL486
	 Military Specified (Mil- Spec)
Standards - Industry Standards Met	UL486;Military Specified (Mil- Spec)
Standards - RoHS Compliance Status	СМ
UL Listed	Yes
Logistics	
Carton Quantity	500
Pallet Quantity	92500

Product Assets

Sales Drawings - 50094163 Technical Solutions - BURNDY_YAEV6CL10_Specsheet

