

Nylon Ring Terminal For 4 AWG

By Burndy Catalog Number YAEV4CH



Ring-Tongue Terminals, 4 Max. Insul.Dia.: .44" Sleeve, Color: Yellow, 1/4, 1.87 in L, Nylon-Insulated For Expanded Insulation, 600 Volts Max.

For Very Demanding High

Vibration Applications

General

Application

	Aboard Ships As Well As Motor Lead Applications In Hospitals, Industrials And Generating Plants
Color Code	Yellow
Connector Type	Ring Terminal
Die Index	437
EU RoHS Indicator	Yes
Feature - Barrel Style	Belled
Feature - Barrel Type	Standard
Insulation	Υ
Insulation Type	Nylon
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Υ
Plating Type	Tin
Sub Brand	TERMINALS, INSULUG
Trade Name	INSULUG™
Туре	YAEV-H
UPC	781810039670
UPC 12 Digit	7818100396700
Dimensions	
Dimension - B Length inch	0.44 in
Dimension - Bolt Hole Size	0.27 in

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Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - D inch	0.53 in
Dimension - Length Overall inch	1.86 in
Dimension - N inch	0.25 in
Dimension - Pad Width inch	0.55 in
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	1/4
Dimension - Z inch	0.28 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	600 V
Conductor Related	
Conductor - Copper Str Aircraft Size	AN 4
Conductor - Copper Str Aircraft Size Range	AN 4
Conductor - Copper Str Size	4
Conductor Size	4 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

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Logistics

Minimum Pack Quantity

Product Assets

3D Models - YAEV4CH_MODEL-PDF 3D Models - YAEV4CH_MODEL-STEP 3D Models - YAEV4CH_MODEL-IGES Sales Drawings - 50094164 Technical Solutions - BURNDY_YAEV4CH_Specsheet



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