



# YAEV6CRH

by Burndy Catalog ID: YAEV6CRH

Nylon-Insulated, Right-Angle Terminals, 6, Max. Insul. Dia.: .38", Sleeve Color: Blue, 1/4, 1.43 in L, .50 in W, 600 Volts Max.

Features:Double thick tounge, Manufactured from one-piece pure electrolytic copper, Electro-tin plated, Color Coded, Nylon insulation is locked in place, 300 volt nylon insulation

# **Product Details**

#### General

Application	For Very Demanding High 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	Terminal
Feature - Barrel Style	Belled
Feature - Barrel Type	Standard
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Sub Brand	TERMINALS, INSULUG
Trade Name	INSULUG™
Туре	YAEV-RH
UPC	781810039786
UPC 12 Digit	7818100397866

#### Dimensions

Dimension - B Length inch	0.44 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - D inch	0.78 in
Dimension - Hole Size inch	0.27 in
Dimension - Length Overall inch	1.43 in
Dimension - N inch	0.25 in
Dimension - Pad Width inch	0.50 in
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	1/4
Dimension - Z inch	0.28 in
Physical Attribute - Tongue Angle	90 Degree

## **Electrical Ratings**

Voltage - Ma	ximum	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 Type	<ul><li>CU C Solid-Size</li><li>CU C Str-Size</li></ul>

## 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

Minimum Pack Quantity	100	

## For further technical assistance, please contact us

### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days

Phone: 1-800-346-4175

1-603-647-5299 (International)