



# YAEV8CH4

by Burndy Catalog ID: YAEV8CH4

Ring-Tongue Terminals, 8,Max. Insul.Dia.: .30",Sleeve, Color: Red, 1/2, 1.91 in L, Nylon-Insulated,For Expanded Insulation, 600 Volts Max.

Ring-tongue terminals, nylon-insulated for expanded insulation

# **Product Details**

#### General

Application	Designed to Accommodate Larger Conductor Insulation Diameters
Color Code	Red
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-H
UPC	781810367612
UPC 12 Digit	7818103676122

## Dimensions

Dimension - B Length fraction	3/8 in
Dimension - B Length inch	0.37 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - D inch	0.85 in
Dimension - Length Overall inch	1.90 in
Dimension - N inch	0.38 in
Dimension - Pad Width inch	0.73 in
Dimension - Strip Length inch	7/16
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.47 in
Physical Attribute - Tongue Angle	Straight

### **Electrical Ratings**

Conductor Related	
Conductor - Copper Str Aircraft Size	AN 8
Conductor - Copper Str Aircraft Size Range	AN 8
Conductor - Copper Str Size	8
Conductor - Copper Str Size Range	8
Conductor Type	<ul><li>CU C Solid-Size</li><li>CU C Str-Size</li></ul>

600 V

# Certifications and Compliance

Voltage - Maximum

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul><li>UL486</li><li>Military Specified (Mil-Spec)</li></ul>
Standards - Industry Standards Met	<ul><li>UL486</li><li>Military Specified (Mil-Spec)</li></ul>
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

## Logistics

Minimum Pack Quantity	100
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### 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)