

# YAEV14R

by Burndy  
Catalog ID: YAEV14R



Copper terminal Insulug, 14-16 AWG, 8-10, .40 in L, .33 in W, Tin Plated, 600 Volts Max.

Features: Copper terminal Insulug, 14-16 AWG, 8-10, .40 IN L, 0.33 IN W, Tin Plated, 600 Volts Max.

## 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
Finish Type	Tin Plated Copper
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™
Type	Terminal
UPC	781810082232
UPC 12 Digit	7818100822322

### Dimensions

Dimension - Hole Size inch	0.20 in
Dimension - N inch	0.17 in
Dimension - Pad Width inch	0.33 in
Dimension - Stud Size inch	8-10 in
Physical Attribute - Tongue Angle	90 Degree

### Electrical Ratings

Voltage - Maximum	600 V
-------------------	-------

### Conductor Related

Conductor - Copper Solid Size	18 AWG;17 AWG;16 AWG;15 AWG;14 AWG
Conductor - Copper Solid Size Range	18 AWG-14 AWG
Conductor - Copper Str Size	18 AWG;16 AWG;14 AWG
Conductor - Copper Str Size Range	18 AWG-14 AWG
Conductor Size	#14 AWG - #16 AWG
Conductor Type	<ul style="list-style-type: none"> <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)	<ul style="list-style-type: none"> <li>• UL486</li> <li>• Military Specified (Mil-Spec)</li> </ul>
Standards - Industry Standards Met	<ul style="list-style-type: none"> <li>• UL486</li> <li>• Military Specified (Mil-Spec)</li> </ul>
Standards - RoHS Compliance Status	CM
UL Listed	No

## Logistics

Minimum Pack Quantity	1000
-----------------------	------

**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)