



# YAE18N57FBOX

by Burndy
Catalog ID: YAE18N57FBOX

Prop 65 Notice

Cu Terminal, Fork Tongue, 22-16 AWG; #6-#8 stud, Nylon Insulated, Tin Plated, Multi-Finger Insulation Grip

## **Product Details**

#### General

Color Code	Red
Connector Type	Terminal
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Tongue Type	Fork
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	INSULUG™
Туре	Ring Tongue
UPC	781810367582
UPC 12 Digit	7818103675822

## Dimensions

Cable Insulation Diameter Maximum	0.125 in
Dimension - B Length fraction	4/25 in
Dimension - B Length inch	0.16 in
Dimension - Hole Size fraction	8/47
Dimension - Hole Size inch	0.17 in
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.96 in
Dimension - N inch	0.18 in
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	3/16 in
Dimension - Stud Size inch	#6;#8
Dimension - Z inch	0.28 in

### **Electrical Ratings**

Voltage - Maximum	600 V

#### Conductor Related

Conductor - Copper Str Aircraft Size	AN 22;AN 20;AN 18;AN 16
Conductor - Copper Str Size	20;18;16
Conductor - Copper Str Size Range	20 AWG-16 AWG
Conductor Type	CU C Str-Size

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

## Logistics

Carton Quantity	1200 EA
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)