



# YAES14K6NK

Catalog ID: YAES14K6NK

Prop 65 Notice

Radiation Resistant High Temperature Ring Terminal, Smooth Funnel Entry, W/Inspection Window, 14-16 AWG, 600 V, #6 Stud, Polyvinylidene Fluoride(PVF2) Insulation, Nickel Plated, Brazed Seam.

## **Product Details**

#### General

Color Code	Blue
Connector Type	Terminal
Feature - Barrel Style	Belled
Feature - Barrel Type	Standard
Insulation	Y
Insulation Type	Kynar
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Nickel
Trade Name	INSULUG™
Туре	Radiation Resistant KYNAR Ring Tongue
UPC	781810211700
UPC 12 Digit	7818102117000

### Dimensions

Dimension - Hole Size fraction	3/20
Dimension - Hole Size inch	0.15 in
Dimension - L Length Overall mm	20 mm
Dimension - Length Overall inch	0.77 in
Dimension - Pad Width inch	0.25 in
Dimension - Strip Length inch	7/32 in
Dimension - Stud Size inch	#6
Dimension - Z inch	0.22 in

### **Electrical Ratings**

Voltage - Maximum	600 V

#### Conductor Related

Conductor - Copper Solid Size	16 AWG;15 AWG;14 AWG
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Conductor - Copper Solid Size Range	16 AWG-14 AWG
Conductor - Copper Str Size	16 AWG;14 AWG
Conductor - Copper Str Size Range	16 AWG-14 AWG
Conductor Type	<ul><li>CU C Str-Size</li><li>CU C Solid-Size</li></ul>

### Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	IEEE 323
Standards - Industry Standards Met	IEEE 323
Standards - RoHS Compliance Status	СМ
UL Listed	No

### Logistics

Minimum Pack Quantity	1000	
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)