



## YAE22G13BOX, Nylon Ring Terminal For 26 - 20 AWG

By Burndy  
Catalog # YAE22G13BOX



Nylon Ring Terminal For 26 - 20 AWG.

### Features

- Multi-finger insulation grip provides superior insulation holding characteristics, especially on EPR and other elastic-type insulation
- Brazed seam for a strong, more durable termination
- Manufactured of pure electrolytic copper for maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Deep V groove, inner barrel serrations for optimum conductivity, reliability, and holding power
- Smooth funnel entry for easy wire insertion

### General

Catalog Number	YAE22G13BOX
Color Code	Amber
Connector Type	Ring Terminal
Insulation	Y
Insulation Type	Nylon
Material	Copper
Military Specification	MS25036
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Temperature Rating	105°C
Trade Name	INSULUG™
UPC	781810023266
UPC 12 Digit	7818100232666

### Dimensions

Cable Insulation Diameter Maximum	0.098 in
Dimension - Bolt Size fraction	#4 - #6
Dimension - Hole Size fraction	3/20
Dimension - Hole Size inch	0.15 in
Dimension - L Length Overall mm	19 mm
Dimension - Length Overall inch	0.74 in
Dimension - N inch	0.13 in
Dimension - Pad Width inch	0.25 in
Dimension - Strip Length inch	5/32
Dimension - Stud Size inch	#4;#5;#6
Dimension - Z (inch)	0.22 in

### Electrical Ratings

Voltage - Maximum	300 V
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### Conductor Related

Conductor - Copper Str Aircraft Size	AN 26;AN 22;AN 20
Conductor Range	#26 AWG to #20 AWG
Conductor Size	26 - 20 AWG
Conductor Type	<ul style="list-style-type: none"><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)	Military Specified (Mil-Spec)
Standards - Industry Standards Met	Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	CM
UL Listed	No

### Logistics

Carton Quantity	1200
Minimum Pack Quantity	100
Pallet Quantity	99999

## Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Catalogs - BURNDY Master Catalog - Section B - Small

Compression

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR\_YAE22G15BOX\_LineArt

Sales Drawings - 50094156

Specifications - YAE22G13BOX



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