



YAE22G14BOX, Nylon Ring Terminal For 26 - 20 AWG

By Burndy

Catalog # [YAE22G14BOX](#)



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	YAE22G14BOX
Color Code	Amber
Connector Type	Ring Terminal
Feature - Barrel Style	Shrouded
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	781810023259
UPC 14 Digit GTIN	00781810023259

Dimensions

Cable Insulation Diameter Maximum	0.098 in
Dimension - Bolt Size fraction	#6 - #8
Dimension - Hole Size fraction	8/47
Dimension - Hole Size inch	0.17 in
Dimension - L Length Overall mm	21 mm
Dimension - Length Overall inch	0.82 in

Dimension - N inch	0.16 in
Dimension - Pad Width inch	0.32 in
Dimension - Strip Length inch	5/32
Dimension - Stud Size inch	#6;#8
Dimension - Z (inch)	0.27 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">• CU C Str-Size• CU C Solid-Size

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	CM
Status	
UL Listed	No

Logistics

Carton Quantity	1200
Minimum Pack Quantity	100
Pallet Quantity	99999

Product Assets

[Catalogs - BURNDY Master Catalog - Section B - Small Terminals](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_YAE22G15BOX_LineArt](#)
[Sales Drawings - 50094156](#)
[Specifications - YAE22G14BOX](#)



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