

YAE22G14, Nylon Ring Terminal For 26 - 20 AWG

By Burndy Catalog # YAE22G14

Nylon Ring Terminal For 26 - 20 AWG.



Features

- Multi-finger insulation grip provides superior insulation holding characteristics, especially on EPR and other elastictype 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

Application

Types YAE-G and YAE-N terminals are rated 105 Deg C and meet military standard AS25036 Class 2 and SAE-AS7928 requirements

General

Catalog Number	YAE22G14
Color Code	Amber
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
Insulation	Υ
Insulation Type	Nylon
Material	Copper
Military Specification	MS25036
Physical Attribute - Number of	1
Holes	
Physical Attribute - Tongue	Ring
Туре	
Plated	Υ
Plating Type	Tin
Sub Brand	INSULUG
Trade Name	INSULUG™
Туре	YAE-G
UPC	781810804667
UPC 12 Digit	7818108046677

Dimensions

Dimension - Bolt Size fraction	#6 - #8
Dimension - Hole Size fraction	8/47
Dimension - Hole Size inch	0.17 in
Dimension - Length Overall	0.84 in
inch	
Dimension - N inch	0.16 in
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	5/32 in
Dimension - Stud Size inch	#6;#8
Dimension - Z (inch)	0.27 in

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

Conductor - Copper Str	AN 26;AN 22;AN 20
Aircraft Size	
Conductor - Copper Str Size	20
Conductor - Copper Str Size	26 AWG - 20 AWG
Range	
Conductor Size	26 - 20 AWG
Conductor Type	CU C Str-Size

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	Military Specified (Mil-Spec)
Standards - Industry Standards	Military Specified (Mil-Spec)
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Carton Quantity	1000
Minimum Pack Quantity	1000
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_YAE22G13_LineArt Sales Drawings - 50094156 Specifications - YAE22G14



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