



YAE22G18, Nylon Ring Terminal For 26 - 20 AWG

By Burndy
Catalog # [YAE22G18](#)



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

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	YAE22G18
Color Code	Amber
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
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
Sub Brand	INSULUG
Trade Name	INSULUG™
Type	YAE-G
UPC	781810804681
UPC 14 Digit GTIN	00781810804681

Dimensions

Dimension - Bolt Size fraction	#2
Dimension - Hole Size fraction	1/11
Dimension - Hole Size inch	0.09 in

Dimension - Length Overall inch	0.69 in
Dimension - N inch	0.08 in
Dimension - Pad Width inch	0.15 in
Dimension - Strip Length inch	5/32 in
Dimension - Stud Size inch	#2
Dimension - Width inch	0.05 in
Dimension - Z (inch)	0.22 in

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor - Copper Str Size	20 AWG
Conductor - Copper Str Size Range	26 AWG - 20 AWG
Conductor Size	26 - 20 AWG
Conductor Type	CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
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	1000
Minimum Pack Quantity	1000
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_YAE22G13_LineArt](#)



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