



YAES18N2, Nylon Ring Terminal For 22 - 18 AWG

By Burndy
Catalog # [YAES18N2](#)

Nylon Ring Terminal For 22 - 18 AWG



Features

- Integral one-piece copper barrel / insulation grip and wire strain relief design for improved physical strength characteristics over a multi-piece design
- Manufactured of pure electrolytic copper for maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Brazed seam provides a stronger barrel design, minimizes any possible splitting and eliminates folding
- Deep inner barrel serrations and smooth funnel entry for excellent conductivity and pullout strength values along with easy wire insertion
- Insulation is locked in place, will not twist off, maintaining proper dielectric values
- Electro-tin plated for durable, long lasting resistance to corrosion
- Color-coded and clearly marked for quick, easy wire size identification
- Ring tongue provides a secure termination under the screw head that cannot be removed without complete removal of the screw, allowing two or more terminals to be stacked on a common stud

Specifications

Certification - cULus	No
Certification - UL Recognized	No
Certification - ETL	No
Standards - Industry Standards Met	• UL486 • Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	CM
Industry Standard(s)	• UL486 • Military Specified (Mil-Spec)
Certification - CSA Approved	No
UL Listed	Yes

Conductor

Conductor Size	22 - 18 AWG
Conductor - Copper Str Size	• 22 AWG • 20 AWG • 18 AWG
Conductor - Copper Str Size Range	22 AWG - 18 AWG
Conductor Type	CU C Str-Size

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Current

Voltage - Maximum	600 V
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Dimensions

Dimension - Width inch	0.25 in
Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - Outside Diameter inch	0.28 in
Dimension - G inch	0.15 in
Package Height	0.000 in
Dimension - Bolt Size fraction	#4 - #6
Dimension - Stud Size inch	#4 - #6
Dimension - Length Overall inch	0.87 in

General

Insulation Type	Nylon
Color Code	Red
Physical Attribute - Tongue Type	Ring
Trade Name	INSULUG™
Plated	Y
Feature - Barrel Style	Skived
Insulation	Y
UPC 12 Digit	781810804872
UPC 14 Digit GTIN	00781810804872
Military Specification	MS25036
Material	Copper
Plating Type	Tin
UPC	781810804872

Logistics

Minimum Pack Quantity	1000
Packaging Type	Bulk
Carton Quantity	1000
Pallet Quantity	99999



A Hubbell brand