

YAES14N53, Nylon Ring Terminal For 16 - 14 AWG

By Burndy Catalog # YAES14N53

Nylon Ring Terminal For 16 - 14 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 market 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

Application

For use on copper compression connections

General

Sub Brand

Trade Name

YAES14N53
Blue
Ring Terminal
Yes
Υ
Nylon
Copper
MS25036
1
Ring
Υ
Tin - Electro Plated

INSULUG

INSULUG™

Туре	YAES
UPC	781810804827
UPC 14 Digit GTIN	00781810804827

Dimensions

Dimension - Bolt Size fraction	#6 - #8
Dimension - G inch	0.17 in
Dimension - Length Overall	0.91 in
inch	
Dimension - Outside Diameter	0.28 in
inch	
Dimension - Strip Length inch	7/32 in
Dimension - Stud Size inch	#6 - #8
Dimension - Width inch	0.31 in

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

Conductor - Copper Str Size	16 AWG;14 AWG
Conductor - Copper Str Size	16 AWG - 14 AWG
Range	
Conductor Size	16 - 14 AWG
Conductor Type	CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	• UL486
	 Military Specified (Mil-Spec)
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Logistics	
	4000

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 Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR_YAES10N11_LineArt Sales Drawings - 50094155 Specifications - YAES14N53



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