

# YAE12N14, Nylon Ring Terminal For 14 - 12 AWG

By Burndy Catalog # YAE12N14



Nylon Ring Terminal For 14 - 12 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

#### General

Catala a Numahan	
Catalog Number	YAE12N14
Color Code	Green
Connector Type	Ring Terminal
Feature - Barrel Type	Standard
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Number of	1
Holes	
Physical Attribute - Tongue	Ring Terminal
Туре	
Plated	Y
Plating Type	Tin
Temperature Rating	105° C
Trade Name	INSULUG™
UPC	781810550502
UPC 12 Digit	7818105505022

#### Dimensions

Dimension - Bolt Size fraction	#4 - #6
Dimension - Length Overall	1.023 in
inch	
Dimension - Pad Width inch	0.25 in
Dimension - Strip Length inch	21/64 in

Dimension - Stud Size inch Dimension - Z (inch)	#4 - #6 0.286 in
Electrical Ratings	
Voltage - Maximum	600 V
Conductor Related	

Conductor - Copper Str Size	14 AWG - 12 AWG
Range	
Conductor Size	14 - 12 AWG
Conductor Type	CU C Str-Size

## **Certifications And Compliance**

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	• UL486
	<ul> <li>Military Specified (Mil-Spec)</li> </ul>
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	СМ
Status	
UL Listed	Yes
Logistics	

Carton Quantity	500
Minimum Pack Quantity	1
Packaging Type	Bulk
Pallet Quantity	99999

#### **Product Assets**

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Sales Drawings - 50094157 Specifications - YAE12N14

