

# 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

Copper

- Deep V groove, inner barrel serrations for optimum conductivity, reliability, and holding power
- Smooth funnel entry for easy wire insertion

#### General

Catalog Number YAE12N14
Color Code Green
Connector Type Ring Terminal
Feature - Barrel Type Standard
Insulation Y
Insulation Type Nylon

Material
Physical Attribute - Number of

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 #4 - #6
Dimension - Z (inch) 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

Military Specified (Mil-Spec)

Standards - Industry Standards UL486

Met

Standards - RoHS Compliance CM

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

