



YAE14N4, Nylon Ring Terminal For 16 - 14 AWG

By Burndy

Catalog # [YAE14N4](#)

Nylon Ring Terminal For 16 - 14 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

For use on copper compression connections

Specifications

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

Conductor

Conductor Size	16 - 14 AWG
Conductor - Copper Str Size Range	16 AWG - 14 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 - L Length Overall mm	30 mm
Dimension - Pad Width inch	0.53 in
Dimension - Hole Size fraction	16/41
Dimension - Hole Size inch	0.39 in
Dimension - Strip Length inch	3/16 in
Dimension - Stud Size inch	3/8 in
Dimension - Z inch	0.45 in
Dimension - Bolt Size fraction	3/8
Cable Insulation Diameter Maximum	0.156 in
Dimension - Length Overall inch	1.19 in
Dimension - N inch	0.24 in

General

Insulation Type	Nylon
Trade Name	INSULUG™
Insulation	Y
Military Specification	MS25036
Sub Brand	INSULUG
Color Code	Blue
Physical Attribute - Tongue Type	Ring Terminal
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Shrouded
Type	YAE-N
UPC 12 Digit	781810804513
UPC 14 Digit GTIN	00781810804513
Material	Copper
Plating Type	Tin
UPC	781810804513

Logistics

Minimum Pack Quantity	1000
Carton Quantity	1000
Pallet Quantity	99999

Operational

Temperature Rating	105° C
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Product Assets

[Catalog \[English\]](#)



A Hubbell brand