



YAE14N43M, Nylon Ring Terminal For 16 - 14 AWG (Tape Mounted)

By Burndy
Catalog # [YAE14N43M](#)



Nylon Ring Terminal For 16 - 14 AWG (Tape Mounted)

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

Specifications

Certification - cULus	No
Certification - UL Recognized	No
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Industry Standard(s)	• UL486 • Military Specified (Mil-Spec)
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 - Width inch	0.09 in
Dimension - Z inch	0.213 in
Dimension - Pad Width inch	0.25 in
Dimension - Hole Size fraction	3/20
Dimension - Bolt Size fraction	#4 - #6
Dimension - Hole Size inch	0.15 in
Dimension - Strip Length inch	3/16 in
Dimension - Stud Size inch	#4 - #6
Dimension - Length Overall inch	0.819 in
Dimension - N inch	0.13 in

General

Insulation Type	Nylon
Color Code	Blue
Physical Attribute - Tongue Type	Ring Terminal
Trade Name	INSULUG™
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Shrouded
Insulation	Y
UPC 12 Digit	781810028476
UPC 14 Digit GTIN	00781810028476
Material	Copper
Plating Type	Tin
UPC	781810028476

Logistics

Minimum Pack Quantity	2000
Packaging Type	Reel

Operational

Temperature Rating	105° C
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Product Assets

[Catalog \[English\]](#)