



YAE12N2, Nylon Ring Terminal For 14 - 12 AWG

By Burndy
Catalog # [YAE12N2](#)



Nylon Ring Terminal For 14 - 12 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 - Copper Str Aircraft Size	• AN 14 • AN 12
Conductor Size	14 - 12 AWG
Conductor - Copper Str Size Range	14 AWG - 12 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

Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - L Length Overall mm	32 mm
Dimension - Pad Width inch	0.45 in
Package Height	0.000 in
Dimension - Hole Size fraction	10/37
Dimension - Hole Size inch	0.27 in
Dimension - Strip Length inch	21/64 in
Dimension - Stud Size inch	1/4 in
Dimension - Z inch	0.403 in
Dimension - Bolt Size fraction	1/4
Cable Insulation Diameter Maximum	0.180 in
Dimension - Length Overall inch	1.24 in
Dimension - N inch	0.23 in

General

Insulation Type	Nylon
Trade Name	INSULUG™
Insulation	Y
Sub Brand	INSULUG
Color Code	Green
Physical Attribute - Tongue Type	Ring Terminal
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Shrouded
Type	YAE-N
UPC 12 Digit	781810804438
UPC 14 Digit GTIN	00781810804438
Material	Copper
Plating Type	Tin
UPC	781810804438

Logistics

Minimum Pack Quantity	500
Carton Quantity	500
Pallet Quantity	99999

Operational

Temperature Rating

105° C

Product Assets

[Catalog \[English\]](#)



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