



YAES14N6, Nylon Ring, 16-14 AWG, #4-6 Stud

By Burndy

Catalog # [YAES14N6](#)

Nylon Ring Terminal For 16 - 14 AWG, #4-6 Stud, Multi-Finger Insulation Grip, Deep V Groove



Features

- Integral one-piece copper barrel / insulation grip and wire strain relief design for improved physical strength characteristics over a multi-piece design
- Manufactured of pure electrolytic copper for maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Brazed seam provides a stronger barrel design, minimizes any possible splitting and eliminates folding
- Deep inner barrel serrations and smooth funnel entry for excellent conductivity and pullout strength values along with easy wire insertion
- Insulation is locked in place, will not twist off, maintaining proper dielectric values
- Electro-tin plated for durable, long lasting resistance to corrosion
- Color-coded and clearly market for quick, easy wire size identification
- Ring tongue provides a secure termination under the screw head that cannot be removed without complete removal of the screw, allowing two or more terminals to be stacked on a common stud

Application

For use on copper compression connections

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	• UL486 • Military Specified (Mil-Spec)
Certification - ETL	No
Standards - Industry Standards Met	• UL486 • Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Copper Str Size	• 16 AWG • 14 AWG
Conductor Size	16 - 14 AWG
Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	16 AWG - 14 AWG

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Current

Voltage - Maximum	600 V
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Dimensions

Dimension - G inch	0.15 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Outside Diameter inch	0.28 in
Dimension - Strip Length inch	7/32 in
Dimension - Stud Size inch	#4 - #6
Dimension - Bolt Size fraction	#4 - #6
Dimension - Width inch	0.25 in
Dimension - Length Overall inch	0.77 in

General

Product Family	COMPRESSION
Insulation Type	Nylon
Trade Name	INSULUG™
Insulation	Y
Military Specification	MS25036
Plated	Yes
Color Code	Blue
Physical Attribute - Tongue Type	Ring
Sub Brand	INSULUG
Product Type	Terminal
UPC	781810805121
Type	YAES
Material	Copper
Plating Type	Tin
UPC 12 Digit	781810805121
UPC 14 Digit GTIN	00781810805121

Logistics

Pallet Quantity	99999
Carton Quantity	1000

Product Assets

[Catalog \[English\]](#)



A Hubbell brand