



# Nylon Ring Terminal For 22 - 18 AWG (Tape Mounted)

By Burndy  
Catalog # [YAE18NM](#)



Nylon Ring Terminal For 22 - 18 AWG (Tape Mounted).

## General

Color Code	Red
Connector Type	Ring Terminal
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Trade Name	INSULUG™
UPC	781810028742
UPC 12 Digit	7818100287422

## Dimensions

Dimension - Bolt Size fraction	#10
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - Length Overall inch	0.92 in
Dimension - N inch	0.16 in
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	3/16 in
Dimension - Width inch	0.07 in
Dimension - Z (inch)	0.28 in

## Electrical Ratings

Voltage - Maximum	600 V
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## Conductor Related

Conductor - Copper Str Aircraft Size Range	AN22 - AN16
Conductor - Copper Str Size Range	22 AWG - 16 AWG
Conductor Size	22 - 18 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)	<ul style="list-style-type: none"><li>UL486</li><li>Military Specified (Mil-Spec)</li></ul>

Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	2000
Packaging Type	Reel

## Product Assets

[3D Models - YAE18NM\\_MODEL-PDF](#)  
[3D Models - YAE18NM\\_MODEL-STEP](#)  
[3D Models - YAE18NM\\_MODEL-IGES](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_YAE18NM\\_LineArt](#)  
[Sales Drawings - 50105268](#)



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