

# Nylon Ring Terminal For 22 - 18 AWG

By Burndy  
Catalog Number [YAES18N1](#)



Nylon Insulated CU Ring Tongue Terminal, Wire Range: 22-18 AWG, Stud Size: #4 - #6, Package: Bulk.

## General

Application	For use on copper compression connections
Color Code	Red
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Skived
Insulation	Y
Insulation Type	Nylon
Material	Copper
Military Specification	MS25036
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	INSULUG
Trade Name	INSULUG™
Type	YAES
UPC	781810804858
UPC 12 Digit	7818108048588

## Dimensions

Dimension - Bolt Size fraction	#4 - #6
Dimension - G inch	0.15 in
Dimension - Length Overall inch	0.76 in
Dimension - Stud Size inch	#4 - #6
Dimension - Width inch	0.23 in

## Electrical Ratings

Voltage - Maximum	600 V
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## Conductor Related

Conductor - Copper Str Size	22 AWG;20 AWG;18 AWG
Conductor - Copper Str Size Range	22 AWG - 18 AWG
Conductor Size	22 - 18 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> </ul>

## 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	<ul style="list-style-type: none"> <li>• UL486</li> <li>• Military Specified (Mil-Spec)</li> </ul>
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	1000
Pallet Quantity	99999

## Product Assets

[Sales Drawings - 50094155](#)  
[Technical Solutions - BURNDY\\_YAES18N1\\_Specsheet](#)