

# Vinyl Ring Terminal For 22 - 16 AWG

By Burndy  
Catalog # [TP166](#)



Vinyl Ring Terminal For 22 - 16 AWG.

## Application

For Commercial And Light Duty Industrial Control And Power Circuit Applications

## General

Color Code	Red
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Sub Brand	VINYLUG
Trade Name	VINYLUG™
Type	Ring Tongue
UPC	781810714447
UPC 12 Digit	7818107144477

## Dimensions

Cable Insulation Diameter Maximum	0.145 in
Dimension - Bolt Size fraction	#6
Dimension - Diameter Max Size inch	0.15 in
Dimension - L Length Overall mm	19 mm
Dimension - Length Overall inch	0.74 in
Dimension - Pad Width inch	0.25 in
Dimension - Strip Length inch	13/64
Dimension - Stud Size inch	#6
Dimension - Z inch	0.18 in

## Electrical Ratings

Voltage - Maximum	600 V
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## Conductor Related

Conductor - Copper Solid Size	20 ;18 AWG;17 AWG;16 AWG
Conductor - Copper Solid Size Range	20 -16 AWG
Conductor - Copper Str Size	20 AWG;18 AWG;16 AWG
Conductor - Copper Str Size Range	20 AWG - 16 AWG
Conductor Size	22 - 16 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Str-Size</li> <li>• CU C Solid-Size</li> </ul>

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	1200
Minimum Pack Quantity	100
Pallet Quantity	99999

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50093722](#)

