

TP164, Vinyl Ring Terminal For 22 -16 AWG

By Burndy Catalog # TP164



Vinyl Ring Terminal For 22 - 16 AWG.

Features

- Expanded insulation support accepts standard and large wire diameters providing lower inventory requirements and greater flexibility
- Funnel entry for easy wire insertion
- Manufactured of pure electrolytic copper to provide maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Deep V groove serrations in the inner barrel provides added holding strength and better conductivity

Application

For Commercial And Light Duty Industrial Control And Power Circuit Applications

General

Catalog Number	TP164
Color Code	Red
	1100
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Number of	1
Holes	
Physical Attribute - Tongue	Ring
ringstear/ternbace rongae	Itting
Type	King
	Y
Туре	0
Type Plated	Y
Type Plated Plating Type	Y Tin
Type Plated Plating Type	Y Tin COMPRESSION TERMINAL,
Type Plated Plating Type Sub Brand	Y Tin COMPRESSION TERMINAL, VINYLUG
Type Plated Plating Type Sub Brand Trade Name	Y Tin COMPRESSION TERMINAL, VINYLUG VINYLUG™
Type Plated Plating Type Sub Brand Trade Name Type	Y Tin COMPRESSION TERMINAL, VINYLUG VINYLUG™ Ring Tongue

Dimensions

Cable Insulation Diameter 0.145 in Maximum Dimension - Bolt Size fraction #3 - #4 Dimension - L Length Overall 18 mm mm

Dimension - Length Overall	0.71 in
inch	
Dimension - Pad Width inch	0.22 in
Dimension - Strip Length inch	13/64
Dimension - Stud Size inch	#3;#4
Dimension - Z (inch)	0.17 in

Electrical Ratings

Voltage - Maximum 6	600 \	V
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Conductor Related

Conductor - Copper Solid Size	20 ;18 AWG;17 AWG;16 AWG
Conductor - Copper Solid Size	20 -16 AWG
Range	
Conductor - Copper Str Size	20 AWG;18 AWG;16 AWG
Conductor - Copper Str Size	20 AWG-16 AWG
Range	
Conductor Size	22 - 16 AWG
Conductor Type	CU C Str-Size
	CU C Solid-Size

Certifications And Compliance

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

Logistics

Carton Quantity	1200
Pallet Quantity	99999

Product Assets

3D Models - TP164_MODEL-PDF 3D Models - TP164_MODEL-STEP 3D Models - TP164_MODEL-IGES Catalogs - BURNDY Master Catalog - Section B - Small Compression



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