TP166, Vinyl Ring Terminal, 22-16 AWG, #6 Stud



By Burndy
Catalog # TP166

Vinyl Ring Terminal, 22-16 AWG, #6 Stud, Deep V Groove Serrations in Inner Barrel, Funnel Entry

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

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	BABA Compliant (All status valid till December 2026)
Industry Standard(s)	UL467
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Current

Voltage - Maximum	600 V

Dimensions

Dimension - Pad Width inch	0.25 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	19 mm
Dimension - Strip Length inch	13/64
Dimension - Stud Size inch	#6
Dimension - Bolt Size fraction	#6
Dimension - Z inch	0.18 in
Dimension - Diameter Max Size inch	0.15 in
Dimension - Length Overall inch	0.74 in
Cable Insulation Diameter Maximum	0.145 in

General

Product Family	COMPRESSION
Insulation Type	Vinyl
Trade Name	VINYLUG™
Insulation	Y
Feature - Barrel Style	Shrouded
Plated	Yes
Color Code	Red
Physical Attribute - Tongue Type	Ring
Sub Brand	VINYLUG
Product Type	Terminal
UPC	781810714447
Type	Ring Tongue
Material	Copper
Plating Type	Tin
UPC 12 Digit	781810714447
UPC 14 Digit GTIN	00781810714447

Logistics

Minimum Pack Quantity	100
Pallet Quantity	99999

Carton Quantity	1200

Product Assets

Catalog [English]

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