

TP16516, Vinyl Ring Terminal For 22 - 16 AWG

By Burndy
Catalog # TP16516

Ring Tongue Terminal, Polyvinylchloride, 600 VOLTS MAX. 105 Deg C MAX., Stud size:5/16.

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	TP16516
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYDENT
Trade Name	HYDENT™
Type	Ring Tongue
UPC	781810524374
UPC 12 Digit	7818105243744

Dimensions

Dimension - Bolt Size fraction	5/16
Dimension - L Length Overall mm	28 mm
Dimension - Length Overall inch	1.11 in
Dimension - Pad Width inch	0.47 in



Dimension - Strip Length inch	13/64
Dimension - Stud Size fraction	5/16
Dimension - Stud Size inch	5/16
Dimension - Z (inch)	0.41 in

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor Size	22 - 16 AWG
Conductor Type	<ul style="list-style-type: none"> CU C Str-Size CU C Solid-Size

Certifications And Compliance

Certification - CSA Approved	No
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	No

Logistics

Carton Quantity	100
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Product Assets

- [3D Models - TP16516_MODEL-PDF](#)
- [3D Models - TP16516_MODEL-IGES](#)
- [3D Models - TP16516_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_TP1010_LineArt](#)
- [Sales Drawings - 50093722](#)
- [Specifications - TP16516](#)



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