

TP106, Vinyl Ring Terminal For 12 -10 AWG

By Burndy Catalog # TP106



Copper Terminal, Ring Tongue, 12-10 AWG, #4-#6 Stud, Vinyl Insulated, Tin Plated.

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	TP106
Color Code	Yellow
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
Туре	
Plated	Y
Plating Type	Tin
Sub Brand	VINYLUG
Trade Name	VINYLUG™
Туре	Ring Tongue
UPC	781810710449
UPC 12 Digit	7818107104499

Dimensions

Cable Insulation Diameter	0.26 in
Maximum	
Dimension - B Length fraction	17/50 in
Dimension - B Length inch	0.34 in
Dimension - Bolt Size fraction	#6

Dimension - Diameter Max Size	0.28 in
inch	
Dimension - Hole Size fraction	7/50
Dimension - Hole Size inch	0.14 in
Dimension - L Length Overall	24 mm
mm	
Dimension - Length Overall	0.95 in
inch	
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	19/64 in
Dimension - Stud Size inch	#6
Dimension - Z (inch)	0.20 in

Electrical Ratings

Voltage -	Maximum	600 \	/
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Conductor Related

Conductor Range#12 AWG to #10 AWGConductor Size12 - 10 AWGConductor TypeCU C Str-Size

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	СМ
Status	
UL Listed	Yes

Logistics

Carton Quantity	600
Minimum Pack Quantity	50
Pallet Quantity	99999

Product Assets

Catalogs - BURNDY Master Catalog - Section B - Small Compression

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR_TP1010_LineArt Sales Drawings - 50093722 Specifications - TP106



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