

TP108, Vinyl Ring Terminal For 12 -**10 AWG**

By Burndy Catalog # TP108

Copper Terminal, Ring Tongue, 12-10 AWG, #6-#8 Stud, Vinyl Insulated.

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	TP108
Color Code	Yellow
Connector Type	Ring Terminal

EU RoHS Indicator Yes Feature - Barrel Style Shrouded Insulation

Insulation Type Vinyl Material Copper

Physical Attribute - Number of

Physical Attribute - Tongue Ring

Туре

Plated Plating Type Tin Sub Brand **VINYLUG** $VINYLUG^{\scriptscriptstyle{\mathsf{TM}}}$ Trade Name Type Ring Tongue **UPC** 781810710647 UPC 12 Digit 7818107106477

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 #8



Dimension - Diameter Max Size	0.28 in
inch	
Dimension - Hole Size fraction	8/47
Dimension - Hole Size inch	0.17 in
Dimension - L Length Overall	26 mm
mm	
Dimension - Length Overall	1.03 in
inch	
Dimension - Pad Width inch	0.35 in
Dimension - Strip Length inch	19/64 in
Dimension - Stud Size inch	#8

Electrical Ratings

Dimension - Z (inch)

Voltage - Maximum 600 V

Conductor Related

Conductor Range #12 AWG to #10 AWG Conductor Size 12 - 10 AWG Conductor Type CU C Str-Size

0.26 in

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 CM

Status

UL Listed Yes

Logistics

Carton Quantity 600 Pallet Quantity 99999

Product Assets

3D Models - TP108_MODEL-PDF 3D Models - TP108_MODEL-STEP 3D Models - TP108_MODEL-IGES

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 - TP108



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