

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

Holes

Physical Attribute - Tongue Ring

Type

Plated Y
Plating Type Tin
Sub Brand VINYLUG
Trade Name VINYLUG™
Type Ring Tongue
UPC 781810710449
UPC 12 Digit 7818107104499

Dimensions

Cable Insulation Diameter 0.26 in Maximum

Dimension - B Length fraction 17/50 in

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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

Dimension - Strip Length inch

Dimension - Stud Size inch

Dimension - Z (inch)

0.31 in

19/64 in

#6

0.20 in

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

Conductor Range #12 AWG to #10 AWG

Conductor Size 12 - 10 AWG Conductor Type CU C Str-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 CM

Status

UL Listed Yes

Logistics

Carton Quantity 600 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



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