



TP106

by Burndy Catalog ID: TP106

Prop 65 Notice

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

Features: VINYLUG Type TP Is Designed For Commercial And Light Duty Industrial Control And Power Circuit Applications, Supplied With An Expanded Polyvinyl Chloride (PVC) Insulation Shroud, Many Tongue Variations And Rated 600 V Makes TP Terminals Versatile And Economical, 105 DEG C Maximum, Expanded Insulation Support Accepts Standard And Large Wire Diameters: Lowers Inventory Requirements, Permits Greater Flexibility And Provides Insulation Support, Funnel Entry: Easy Wire Insertion, Manufactured Of Pure Electrolytic Copper: Provides 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, Electro-Tin Plated: Provides Durable Long-Lasting Corrosion Resistance, Temperature Rating: 105 DEG C Maximum, Bulk Catalog Number: BA10E6, Tape Mounted Catalog Number: BA10E6M, Insulation Diameter (maximum): 0.26 IN, Installation Tool: Plier Type: Y10D, Y10-22 Tool, Ratchet: MR8-89-1, MR15, M8ND Tool With N10HET-23 Die, Color Code: Yellow, Wire Strip Length: 19/64 IN, Finish: Electro-Tin Plated, Wire Insulation Grip: No

Product Details

General

Application	For Commercial And Light Duty Industrial Control And Power Circuit Applications
Color Code	Yellow
Connector Type	Terminal
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Υ
Plating Type	Tin
Sub Brand	VINYLUG
Trade Name	VINYLUG™
Туре	Ring Tongue
UPC	781810710449
UPC 12 Digit	7818107104499

Dimensions

Cable Insulation Diameter Maximum	0.260 in
Dimension - B Length fraction	17/50 in
Dimension - B Length inch	0.34 in
Dimension - Diameter Max Size inch	0.28 in

Dimension - Hole Size fraction	7/50
Dimension - Hole Size inch	0.14 in
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.95 in
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 V
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Conductor Related

Conductor Range	#12 AWG to #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 Met	UL467
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

Logistics

Carton Quantity	600 EA	
Minimum Pack Quantity	50	

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)