



TP1012

by Burndy
Catalog ID: TP1012

Ring Tongue Terminal, Polyvinylchloride, 600 VOLTS MAX. 105 Deg C MAX.

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, Color Code: Yellow, Wire Strip Length: 19/64 IN, Temperature Rating: 105 DEG C Maximum, Finish: Electro-Tin Plated

Product Details

General

Application	For Commercial And Light Duty Industrial Control And Power Circuit Applications
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	Y
Plating Type	Tin
Sub Brand	HYDENT
Trade Name	VINYLUG™
Type	Ring Tongue
UPC	781810524299
UPC 12 Digit	7818105242999

Dimensions

Cable Insulation Diameter Maximum	0.260 in
Dimension - L Length Overall mm	38 mm
Dimension - Length Overall inch	1.51 in
Dimension - Pad Width inch	0.69 in
Dimension - Strip Length inch	19/64 in
Dimension - Stud Size inch	1/2 in
Dimension - Z inch	0.61 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	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 EA
Minimum Pack Quantity	50

For further technical assistance, please contact us

BURNDY Headquarters

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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)