



# TP1610Z

by Burndy Catalog ID: TP1610Z

Prop 65 Notice

Copper Terminal-Polyvinylchloride Insulated, Flanged Fork Tongue, Color Code: Red, #8 -#10 stud, .96 in L, 600 Volts Max., 105 Deg C Max.

Features: VINYLUG Type TP-Z Is A Variation Of The Type TP And Employs A Flanged Fork Tongue For Fast Installation And Security, 600 V Maximum, 105 DEG C Maximum, Flange Fork Tongue Design: Allows Fast Installation-Screw Only Has To Be Loosened For Termination, The Flanges On The End Of The Fork Terminal Aid In Preventing A Slightly Loose Terminal From Becoming Fully Disconnected From The Screw, Flanges Make Re-Securing A Loose Terminal Easier, Installation Tool: Plier Type: Y10-22 Tool, Ratchet: MR8-89-1 Tool, Insulation Diameter (maximum): 0.145 IN, Tape Mounted Catalog Number: BA16EZ10M, Bulk Catalog Number: BA16EZ10, Wire Insulation Grip: No, Color Code: Red, Finish: Electro-Tin Plated, Temperature Rating: 105 DEG C Maximum

# **Product Details**

#### General

Application	For Fast Installation And Security
Color Code	Red
Connector Type	Terminal
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Flanged Fork
Plated	Y
Plating Type	Tin
Sub Brand	VINYLUG
Trade Name	VINYLUG™
Туре	Flange Fork
UPC	781810714966
UPC 12 Digit	7818107149666

#### Dimensions

Cable Insulation Diameter Maximum	0.145 in
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.96 in
Dimension - Pad Width inch	0.41 in
Dimension - Strip Length inch	1/4 in

Dimension - Stud Size inch	#10
Dimension - Z inch	0.31 in

# **Electrical Ratings**

Voltage - Maximum	600 V
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# Conductor Related

Conductor Range	#20 AWG to #22 AWG; 16 AWG to 18 AWG
Conductor Type	<ul><li>CU C Solid-Size</li><li>CU C Str-Size</li></ul>

# Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

# Logistics

Carton Quantity	1200 EA
Minimum Pack Quantity	100

### 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)