

# TP168Z

by Burndy  
Catalog ID: TP168Z

Prop 65 Notice

Terminal-Polyvinylchloride Insulated, Flanged Fork Tongue, Color Code: Red, #6-#8 stud, .88 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, Insulation Diameter (maximum): 0.145 IN, Installation Tool: Plier Type: Y10-22 Tool, Ratchet: MR8-89-1 Tool, Tape Mounted Catalog Number: BA16EZ8M, Bulk Catalog Number: BA16EZ8, 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™
Type	Flange Fork
UPC	781810714768
UPC 12 Digit	7818107147688

### Dimensions

Cable Insulation Diameter Maximum	0.145 in
Dimension - Hole Size fraction	9/53
Dimension - Hole Size inch	0.17 in
Dimension - L Length Overall mm	22 mm
Dimension - Length Overall inch	0.88 in
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	1/4 in
Dimension - Stud Size inch	#8

Dimension - Z inch	0.26 in
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## 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 style="list-style-type: none"><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	CM
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  
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