

## TP166Z, Vinyl Flanged Fork Terminal For 22 - 16 AWG

By Burndy  
Catalog # TP166Z



Vinyl Flanged Fork Terminal For 22 - 16 AWG.

### Features

- Flange fork tongue design allows fast installation as 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

### Application

For Fast Installation And Security

### General

Catalog Number	TP166Z
Color Code	Red
Connector Type	Flanged Fork Terminal
EU RoHS Indicator	Yes
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	781810714560
UPC 12 Digit	7818107145600

### Dimensions

Cable Insulation Diameter Maximum	0.145 in
Dimension - Bolt Size fraction	#6
Dimension - Hole Size fraction	3/20
Dimension - Hole Size inch	0.15 in
Dimension - L Length Overall mm	21 mm
Dimension - Length Overall inch	0.83 in

Dimension - Pad Width inch	0.28 in
Dimension - Strip Length inch	1/4 in
Dimension - Stud Size inch	#6
Dimension - Z (inch)	0.23 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 Size	22 - 16 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

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

### Logistics

Carton Quantity	1200
Minimum Pack Quantity	100
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](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_TP1410Z\\_LineArt](#)  
[Sales Drawings - 50094185](#)  
[Specifications - TP166Z](#)



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