

# Vinyl Fork Terminal For 16 - 14 AWG

By Burndy Catalog # TP1410F

Copper Terminal, Fork Tongue, 16-14 AWG, #8-#10 Stud, Vinyl Insulated, Tin Plated.



#### **Features**

- Fork terminals are constructed of pure electrolytic copper
- Long brazed seam barrel with deep V groove inner serations for optimum conductivity, reliability and holding power after crimping
- Fork tongue design for faster installation screw only needs to be loosened for termination
- Two or more terminals can be stacked on a common stud
- Provides maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Electro-tin plating for durable, long lasting corrosion resistance
- Inspection hole/skive provides an easy visual check of proper wire insertion
- 600 Volts maximum, 105°C maximum

## **Application**

 For Commercial And Light Duty Industrial Control And Power Circuit Applications

Blue

#### General

Color Code

Connector Type Fork Terminal
EU RoHS Indicator Yes
Feature - Barrel Style Shrouded
Insulation Y
Insulation Type Vinyl
Material Copper

Physical Attribute - Number of 1

Holes

Physical Attribute - Tongue Fork

Туре

Plated Y
Plating Type Tin
Sub Brand VINYLUG
Trade Name VINYLUG™

Type • TP-F • TP-F

UPC 781810712887 UPC 12 Digit 7818107128877

### **Dimensions**

Cable Insulation Diameter Maximum	0.18 in
Dimension - B Length fraction	13/50 in
Dimension - B Length inch	0.26 in
Dimension - Bolt Size fraction	#10
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.95 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

#### **Conductor Related**

Conductor Range	#16 AWG to #14 AWG
Conductor Size	16 - 14 AWG
Conductor Type	<ul> <li>CU C Solid-Size</li> </ul>
	CU C Str-Size

# **Certifications And Compliance**

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

# Logistics

Carton Quantity	1200
Minimum Pack Quantity	100
Pallet Quantity	99999

# **Product Assets**

3D Models - TP1410F\_MODEL-STEP
3D Models - TP1410F\_MODEL-PDF

3D Models - TP1410F\_MODEL-IGES Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Product Cross Section Image(s) - BUR\_TP1010F\_LineArt Sales Drawings - 50094171



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