

# TP1410F, Vinyl Fork Terminal For 16 - 14 AWG

By Burndy Catalog # TP1410F

Vinyl Fork Terminal For 16 - 14 AWG



## **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

# Specifications

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

#### Conductor

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

# Configuration

Physical	Attribute	- Number	of	1
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Holes

Connector Type Fork Terminal

#### Current

Voltage -	· Maximum	600 \
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## Dimensions

Dimension - L Length Overall	24 mm
mm	
Dimension - Pad Width inch	0.41 in
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - Strip Length inch	1/4 in
Dimension - Stud Size inch	#10
Dimension - B Length fraction	13/50 ir
Dimension - B Length inch	0.26 in
Dimension - Z inch	0.31 in
Dimension - Bolt Size fraction	#10
Cable Insulation Diameter	0.180 in
Maximum	
Dimension - Length Overall	0.95 in
inch	

## General

Insulation Type	Vinyl
Trade Name	VINYLUG™
Insulation	Υ
Sub Brand	VINYLUG
Color Code	Blue
Physical Attribute - Tongue	Fork
Туре	
Plated	Υ
Feature - Barrel Style	Shrouded
Type	TP-F
UPC 12 Digit	781810712887
UPC 14 Digit GTIN	00781810712887
Material	Copper
Plating Type	Tin
UPC	781810712887

# Logistics

Minimum Pack Quantity	100
Carton Quantity	1200
Pallet Quantity	99999

## **Product Assets**

Catalog [English]

