



# TP146LF, Vinyl Locking Fork Terminal For 16 - 14 AWG

By Burndy  
Catalog # [TP146LF](#)



Vinyl Locking Fork Terminal For 16 - 14 AWG

### Features

- Locking fork tongue design allows fast installation
- Screw only has to be loosened for termination
- Internal configuration of the fork prevents the terminal from coming off the screw without applying a pulling force
- Locking fork is made from a copper alloy and permits many installations while maintaining proper spring retention of forks

### Application

For Fast Installation And Security

### Specifications

|                                |                      |
|--------------------------------|----------------------|
| Buy American Compliant         | Contact Manufacturer |
| Certification - cULus          | No                   |
| EU RoHS Indicator              | Yes                  |
| Certification - UL Recognized  | No                   |
| Buy America(n) Qualified       | Contact Manufacturer |
| 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 style="list-style-type: none"><li>• CU C Solid-Size</li><li>• CU C Str-Size</li></ul> |
| Conductor Range | #16 AWG to #14 AWG                                                                        |

### Configuration

|                                      |                       |
|--------------------------------------|-----------------------|
| Physical Attribute - Number of Holes | 1                     |
| Connector Type                       | Locking Fork Terminal |

### Current

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 600 V |
|-------------------|-------|

### Dimensions

|                                |          |
|--------------------------------|----------|
| Dimension - L Length Overall   | 22 mm    |
| Dimension - Pad Width inch     | 0.28 in  |
| Dimension - Hole Size fraction | 7/50     |
| Dimension - Hole Size inch     | 0.14 in  |
| Dimension - Strip Length inch  | 1/4 in   |
| Dimension - Stud Size inch     | #6       |
| Dimension - B Length fraction  | 13/50 in |
| Dimension - B Length inch      | 0.26 in  |
| Dimension - Z inch             | 0.23 in  |
| Dimension - Bolt Size fraction | #6       |
| Cable Insulation Diameter      | 0.180 in |
| Maximum                        |          |
| Dimension - Length Overall     | 0.87 in  |
| inch                           |          |

### General

|                             |                |
|-----------------------------|----------------|
| Insulation Type             | Vinyl          |
| Trade Name                  | VINYLUG™       |
| Insulation                  | Y              |
| Sub Brand                   | VINYLUG        |
| Color Code                  | Blue           |
| Physical Attribute - Tongue | Locking Fork   |
| Type                        |                |
| Plated                      | Y              |
| Feature - Barrel Style      | Shrouded       |
| Type                        | TP-LF, Locking |
| UPC 12 Digit                | 781810713655   |
| UPC 14 Digit GTIN           | 00781810713655 |
| Material                    | Copper         |
| Plating Type                | Tin            |
| UPC                         | 781810713655   |

### Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 100   |
| Carton Quantity       | 1200  |
| Pallet Quantity       | 99999 |

### Product Assets

[Catalog \[English\]](#)