

# TN1014F, Nylon Fork Terminal For 12 - 10 AWG

By Burndy  
Catalog # TN1014F



Nylon Fork Terminal For 12 - 10 AWG.

## Features

- Fork terminals are constructed of pure electrolytic copper
- Long brazed seam barrel with deep V groove inner serrations 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

Power Connector

## General

|                                      |                      |
|--------------------------------------|----------------------|
| Catalog Number                       | TN1014F              |
| Color Code                           | Yellow               |
| Connector Type                       | Fork Terminal        |
| EU RoHS Indicator                    | Yes                  |
| Feature - Barrel Style               | Shrouded             |
| Insulation                           | Y                    |
| Insulation Type                      | Nylon                |
| Material                             | Copper               |
| Physical Attribute - Number of Holes | 1                    |
| Physical Attribute - Tongue Type     | Fork                 |
| Plated                               | Y                    |
| Plating Type                         | Tin - Electro Plated |
| Sub Brand                            | INSULUG              |
| Trade Name                           | INSULUG™             |
| Type                                 | TN-F                 |
| UPC                                  | 781810732229         |
| UPC 12 Digit                         | 7818107322299        |

## Dimensions

|                                   |         |
|-----------------------------------|---------|
| Cable Insulation Diameter Maximum | 0.21 in |
|-----------------------------------|---------|

|                                 |          |
|---------------------------------|----------|
| Dimension - Bolt Size fraction  | 1/4      |
| Dimension - L Length Overall mm | 31 mm    |
| Dimension - Length Overall inch | 1.21 in  |
| Dimension - Pad Width inch      | 0.50 in  |
| Dimension - Strip Length inch   | 11/32 in |
| Dimension - Stud Size inch      | 1/4"     |
| Dimension - Z (inch)            | 0.38 in  |

## Electrical Ratings

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

## Conductor Related

|                 |  |
|-----------------|--|
| Conductor Range | #12 AWG to #10 AWG   |
| Conductor Size  | 12 - 10 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    |
| Industry Standard(s)               | UL486 |
| Standards - Industry Standards Met | UL486 |
| Standards - RoHS Compliance Status | CM    |
| UL Listed                          | Yes   |

## Logistics

|                       |       |
|-----------------------|-------|
| Carton Quantity       | 600   |
| Minimum Pack Quantity | 50    |
| 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](#)



A Hubbell brand