

TN146F, Nylon Fork Terminal For 16 - 14 AWG

By Burndy Catalog # TN146F

Nylon 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

Power Connector

General

Catalog Number	TN146F
Color Code	Blue

Connector Type Fork Terminal

EU RoHS Indicator Yes
Feature - Barrel Style Shrouded
Insulation Y

Insulation Type Nylon
Material Copper
Physical Attribute - Tongue Fork

Туре

Plated Y
Plating Type Tin

Sub Brand INSULUG Trade Name INSULUG $^{\text{TM}}$ Type TN-F

UPC 781810733127 UPC 14 Digit GTIN 00781810733127

Dimensions

Cable Insulation Diameter 0.153 in

Maximum

Dimension - Bolt Size fraction #4 - #6

Dimension - L Length Overall 20 mm

mm

Dimension - Length Overall 0.79 in

inch

Dimension - Pad Width inch

Dimension - Strip Length inch

7/32

Dimension - Stud Size inch

#4;#5;#6

Dimension - Z (inch)

0.24 in

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

Conductor - Copper Str Size 16 AWG;14 AWG Conductor - Copper Str Size 16 AWG - 14 AWG

Range

Conductor Range #14 AWG to #16 AWG

Conductor Size 16 - 14 AWG
Conductor Type CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified TAA Compliant (All status valid till December 2024)

Certification - ETL No
Certification - UL Recognized No
Certification - cULus No
Industry Standard(s) UL486
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 Terminals

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog



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