

TN148F, Nylon Fork Terminal For 16 - 14 AWG

By Burndy Catalog # TN148F

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	TN148F
Color Code	Blue

Connector Type Fork Terminal

EU RoHS Indicator Yes
Feature - Barrel Style Shrouded
Insulation Y

Insulation Y
Insulation Type Nylon
Material Copper
Physical Attribute - Tongue Fork

Туре

Plated Y
Plating Type Tin
Sub Brand INSULUG
Trade Name INSULUG™
Type TN-F

UPC 781810733165

Dimensions

Cable Insulation Diameter 0.153 in

Maximum

Dimension - Bolt Size fraction #6 - #8
Dimension - L Length Overall 21 mm

mm

Dimension - Length Overall	0.84 in
inch	
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	7/32
Dimension - Stud Size inch	#6;#8
Dimension - Z (inch)	0.26 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 American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL486
Standards - Industry Standards	UL486
Mat	

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

Compression

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR_yaesfla



©2024 Hubbell Incorporated. All rights reserved BRDY-TN148F-SPEC-EN | REV 10/2024