

TP146F, Vinyl Fork Terminal, 16-14 AWG, #6 Stud

By Burndy
Catalog # [TP146F](#)



Vinyl Fork Terminal For 16 - 14 AWG, #6 Stud, Fork Design for Faster Installation

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

For Commercial And Light Duty Industrial Control And Power Circuit Applications

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor Size	16 - 14 AWG
Conductor Type	- CU C Solid-Size - CU C Str-Size
Conductor Range	#16 AWG to #14 AWG

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Fork Terminal

Current

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

Dimensions

Dimension - Pad Width inch	0.28 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/20
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	20 mm
Dimension - Hole Size inch	0.15 in
Dimension - Strip Length inch	1/4 in
Dimension - Stud Size inch	#6
Dimension - Bolt Size fraction	#6
Dimension - B Length fraction	13/50 in
Dimension - Z inch	0.23 in
Dimension - B Length inch	0.26 in
Dimension - Length Overall inch	0.80 in
Cable Insulation Diameter Maximum	0.180 in

General

Product Family	COMPRESSION
Insulation Type	Vinyl
Trade Name	VINYLUG™
Insulation	Y
Feature - Barrel Style	Shrouded
Plated	Yes
Color Code	Blue
Physical Attribute - Tongue Type	Fork
Sub Brand	VINYLUG
Product Type	Terminal
UPC	781810712481
Type	TP-F
Material	Copper
Plating Type	Tin
UPC 12 Digit	781810712481
UPC 14 Digit GTIN	00781810712481

Logistics

Pallet Quantity	99999
Carton Quantity	1200

Product Assets

[Catalog \[English\]](#)