



# **TP146F**

by Burndy Catalog ID: TP146F

Prop 65 Notice

Insulated Brazed Fork Terminal, Insulated Brazed Fork Terminal, Smooth Entry, #16-#14, 600V, #3-#6 Stud, Vinyl Insulated, Tin Plated.

Features: The Type TP-F Is A Fork Tongue Variation Of The TP Design And Makes Installation Easier, 600 V Maximum, 105 DEG C Max, Fork Tongue Design: Faster Installation-Screw Needs Only To Be Loosened For Termination, Tape Mounted Catalog Number: BA14EF6M, Bulk Catalog Number: BA14EF6, Installation Tool: Plier Type: Y10-22 Tool, Ratchet: MR8-89-1 Tool, Temperature Rating: 105 DEG C Maximum, Insulation Diameter (maximum): 0.18 IN, Color Code: Blue, Wire Strip Length: 13/64 IN, Wire Insulation Grip: No, Finish: Electro-Tin Plated

# **Product Details**

#### General

Application	For Commercial And Light Duty Industrial Control And Power Circuit Applications
Color Code	Blue
Connector Type	Terminal
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Fork
Plated	Y
Plating Type	Tin
Sub Brand	VINYLUG
Trade Name	VINYLUG™
Туре	TP-F
UPC	781810712481
UPC 12 Digit	7818107124811

#### **Dimensions**

Cable Insulation Diameter Maximum	0.180 in
Dimension - B Length fraction	13/50 in
Dimension - B Length inch	0.26 in
Dimension - Hole Size fraction	3/20
Dimension - Hole Size inch	0.15 in
Dimension - L Length Overall mm	20 mm
Dimension - Length Overall inch	0.80 in
Dimension - Pad Width inch	0.28 in
Dimension - Strip Length inch	1/4 in

Dimension - Stud Size inch	#6
Dimension - Z inch	0.23 in

# **Electrical Ratings**

Voltage - Maximum	600 V
1	

### Conductor Related

Conductor Range	#16 AWG to #14 AWG
Conductor Type	<ul><li>CU C Solid-Size</li><li>CU C Str-Size</li></ul>

# Certifications and Compliance

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

# Logistics

Carton Quantity	1200 EA
Minimum Pack Quantity	100

### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)