

# TP148LF

by Burndy  
Catalog ID: TP148LF

Prop 65 Notice

Copper Vinylug, .85 in L, .320 in W, Tin Plated, 600 Volts Max., 105 Deg C Max, Stud size: #6 - #8.

Features: Type TP-LF Is A Variation Of The Type TP Design And Employs A Locking Fork Tongue For Fast Installation And Security, 600 V Maximum, 105 DEG C Maximum, Locking Fork Tongue Design: Allows Fast Installation-Screw Only Has To Be Loosened For Termination, Internal Configuration Of The Fork: Prevents The Terminal From Coming Off The Screw Without Applying A Pulling Force, Locking Fork Is Made From A Copper Alloy: Permits Many Installations While Maintaining Proper Spring Retention Of Forks, Tape Mounted Catalog Number: BA14EL8M, Insulation Diameter (maximum): 0.18 IN, Temperature Rating: 105 DEG C Maximum, Bulk Catalog Number: BA14EL8, Installation Tool: Plier Type: Y10-22 Tool, Ratchet: MR8-89-1, MR15 Tool, Wire Strip Length: 13/64 IN, Color Code: Blue, Finish: Electro-Tin Plated, Wire Insulation Grip: No



## Product Details

### General

Application	For Fast Installation And Security
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	Locking Fork
Plated	Y
Plating Type	Tin
Sub Brand	VINYLUG
Trade Name	VINYLUG™
Type	TP-LF, Locking
UPC	781810713709
UPC 12 Digit	7818107137099

### 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	8/47
Dimension - Hole Size inch	0.17 in
Dimension - L Length Overall mm	23 mm
Dimension - Length Overall inch	0.91 in

Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	1/4 in
Dimension - Stud Size inch	#8
Dimension - Z inch	0.26 in

## Electrical Ratings

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

## Conductor Related

Conductor Range	#16 AWG to #14 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

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