



# TP108LF

by Burndy Catalog ID: TP108LF

Prop 65 Notice

Copper Terminal, Locking Fork Tongue, 12-10 AWG, #6-#8 Stud, Vinyl Insulated, Tin Plated.

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, Insulation Diameter (maximum): 0.28 IN, Temperature Rating: 105 DEG C Maximum, Tape Mounted Catalog Number: BA10EL8, Installation Tool: Ratchet: MR8-89-1, M8ND Tool With N10ET-23 Die, Bulk Catalog Number: BA10EL8, Color Code: Yellow, Wire Strip Length: 19/64 IN, Finish: Electro-Tin Plated, Wire Insulation Grip: No

# **Product Details**

#### General

Application	For Fast Installation And Security
Color Code	Yellow
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™
Туре	TP-LF, Locking
UPC	781810713853
UPC 12 Digit	7818107138533

#### **Dimensions**

Cable Insulation Diameter Maximum	0.260 in
Dimension - B Length fraction	17/50 in
Dimension - B Length inch	0.34 in
Dimension - Hole Size fraction	8/47
Dimension - Hole Size inch	0.17 in
Dimension - L Length Overall mm	27 mm
Dimension - Length Overall inch	1.07

Dimension - Pad Width inch	0.31 in	
Dimension - Strip Length inch	11/32 in	
Dimension - Stud Size inch	#8	
Dimension - Z inch	0.26 in	

## **Electrical Ratings**

	Maximum	600 V
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#### Conductor Related

Conductor Range	#12 AWG to #10 AWG
Conductor Type	CU C Str-Size

# 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	600 EA
Minimum Pack Quantity	50

## 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)