

TP108F, Vinyl Fork Terminal For 12 - 10 AWG

By Burndy
Catalog # [TP108F](#)



Vinyl Fork Terminal For 12 - 10 AWG

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

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

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

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Fork Terminal

Current

Voltage - Maximum	600 V
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Dimensions

Dimension - L Length Overall mm	25 mm
Dimension - Pad Width inch	0.31 in
Dimension - Hole Size fraction	8/47
Dimension - Hole Size inch	0.17 in
Dimension - Strip Length inch	11/32 in
Dimension - Stud Size inch	#8
Dimension - B Length fraction	17/50 in
Dimension - B Length inch	0.34 in
Dimension - Z inch	0.26 in
Dimension - Bolt Size fraction	#8
Cable Insulation Diameter Maximum	0.260 in
Dimension - Length Overall inch	0.98 in

General

Insulation Type	Vinyl
Trade Name	VINYLU TM
Insulation	Y
Sub Brand	VINYLU TM
Physical Attribute - Tongue Type	Fork
Plated	Y
Feature - Barrel Style	Shrouded
Type	TP-F
UPC 12 Digit	781810710685
UPC 14 Digit GTIN	00781810710685
Material	Copper
Plating Type	Tin
UPC	781810710685

Logistics

Minimum Pack Quantity	50
Carton Quantity	600
Pallet Quantity	99999

Product Assets

[Catalog \[English\]](#)