

# T186F, Uninsulated Fork Terminal For 22 - 18 AWG

By Burndy Catalog # T186F

Uninsulated Fork Terminal For 22 - 18 AWG.



#### **Features**

- Fork terminals are constructed of pure electrolytic copper
- Long brazed seam barrel with deep V groove inner serations 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 Control Wiring And Other Standard Duty Applications

## General

Catalog Number	T186F
Connector Type	Fork Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Tongue	Fork
Туре	
Plated	Υ
Plating Type	Tin
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	T-F
UPC	781810723029
UPC 12 Digit	7818107230299

### **Dimensions**

Dimension - B Length fraction Dimension - B Length inch Dimension - Bolt Size fraction Dimension - Diameter Max Size inch	13/50 in 0.26 in #4 - #6 0.06 in
Dimension - Hole Size fraction Dimension - Hole Size inch Dimension - L Length Overall mm	1/7 0.15 in 17
Dimension - Length Overall inch	0.68 in
Dimension - Pad Width inch Dimension - Strip Length inch Dimension - Stud Size inch Dimension - Z (inch)	0.28 in 9/32 in #4 - #6 0.25 in

#### **Conductor Related**

Conductor Range	#22 AWG to #18 AWG
Conductor Size	22 - 18 AWG
Conductor Type	<ul> <li>CU C Solid-Size</li> </ul>
	<ul> <li>CLLC Str-Size</li> </ul>

## **Certifications And Compliance**

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standard	s UL486
Met	
Standards - RoHS Compliance	e CM
Status	
UL Listed	Yes

#### Logistics

Carton Quantity	1200
Minimum Pack Quantity	100
Pallet Quantity	99999

#### **Product Assets**

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Catalogs - BURNDY Master Catalog - Section B - Small
Compression
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR\_tfla
Sales Drawings - 50094170
Specifications - T186F



©2024 Hubbell Incorporated. All rights reserved BRDY-T186F-SPEC-EN | REV 8/2024