

T1810F, Uninsulated Fork Terminal For 22 - 18 AWG

By Burndy
Catalog # T1810F



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 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 Control Wiring And Other Standard Duty Applications

General

| | |
|----------------------------------|---------------|
| Catalog Number | T1810F |
| Connector Type | Fork Terminal |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Long |
| Material | Copper |
| Physical Attribute - Tongue Type | Fork |
| Plated | Y |
| Plating Type | Tin |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | T-F |
| UPC | 781810723104 |
| UPC 12 Digit | 7818107231044 |

Dimensions

| | |
|------------------------------------|----------|
| Dimension - B Length fraction | 13/50 in |
| Dimension - B Length inch | 0.26 in |
| Dimension - Bolt Size fraction | #8 - #10 |
| Dimension - Diameter Max Size inch | 0.06 in |

| | |
|---------------------------------|----------|
| Dimension - L Length Overall mm | 19 |
| Dimension - Length Overall inch | 0.73 in |
| Dimension - Pad Width inch | 0.37 in |
| Dimension - Strip Length inch | 9/32 in |
| Dimension - Stud Size inch | #8 - #10 |
| Dimension - Z (inch) | 0.28 in |

Conductor Related

| | |
|-----------------|--|
| Conductor Range | #22 AWG to #18 AWG |
| Conductor Size | 22 - 18 AWG |
| Conductor Type | <ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size |

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 Standards Met | UL486 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|-------|
| Carton Quantity | 1200 |
| Minimum Pack Quantity | 100 |
| Pallet Quantity | 99999 |

Product Assets

[Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_tfla](#)
[Sales Drawings - 50094170](#)
[Specifications - T1810F](#)



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