

### FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 180906

Crimp Terminal Housings, Tab, Tab Housing, 6 Position, Straight, UL 94V-2, Natural, Polyamide, Contact Mating Retention, FASTIN-

FASTON 250

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Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings











Terminal Type: Tab

Housing Type: Tab Housing

Number of Positions: 6

Terminal Orientation: Straight
UL Flammability Rating: UL 94V-2

#### **Features**

## **Product Type Features**

Terminates To	Wire & Cable
Product Type	Terminal Housing
Sealable	No
Housing Type	Tab Housing
Insulated	No
Configuration Features	
Number of Positions	6
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With



#### Mechanical Attachment

Mating Retention Type	Latch
Mating Alignment	With
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)

#### **Housing Features**

Housing Material	Polyamide
Centerline (Pitch)	9.14 mm[.359 in]

#### **Dimensions**

Length	32.4 mm[1.27 in]

### **Usage Conditions**

Operating Temperature Range -40 – 105 °C[-40 – 221 °F]	
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## **Industry Standards**

UL Flammability Rating	UL 94V-2	

### **Packaging Features**

Packaging Quantity	1200
Packaging Method	Carton

## **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent



chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

## **Compatible Parts**



TE Part # 170340-1

FF 250 TAB 20-14AWG BR WITHOUT

LATCH



TE Part # 170341-3
FF 250 TAB 14-12AWG PTBR
WITHOUT LATCH



TE Part # 170349-2
FF 250 TAB 22-20AWG TPBR
WITHOUT LATCH



TE Part # 170340-3
FF 250 TAB 20-14AWG PTBR
WITHOUT LATCH



TE Part # 170341-1

FF 250 TAB 14-12AWG BR WITHOUT

LATCH



TE Part # 521744-1 FASTIN FASTON 250 HOUSING TAB NYLON 6/6



TE Part # 170349-1
FF 250 TAB 22-20AWG BR WITHOUT
LATCH



TE Part # 1-480251-0
FF 187 TAB HSG 3P NYLON NAT









# Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(218)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(255)



# Customers Also Bought

















TE Part #1989581-1
SPECIAL MICRO TIMER REC.

#### **Documents**

**Product Drawings** 

FF 250 TAB HSG 6P NYLON NAT

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_180906\_AL.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_180906\_AL.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_180906\_AL.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use

Crimp Terminal Housings, Tab, Tab Housing, 6 Position, Straight, UL 94V-2, Natural, Polyamide, Contact Mating Retention, FASTIN-FASTON 250



Datasheets & Catalog Pages

White Paper: Nylon Discoloration

English

**Product Specifications** 

**Application Specification** 

English

Product Environmental Compliance

TE Material Declaration

English