### FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 171433-1

Crimp Terminal Housings, Tab, Tab Housing, 6 Position, Straight, Natural, Nylon, Mating Alignment, Cable Mount (Free-Hanging),

FASTIN-FASTON 250

View on TE.com >



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











Terminal Type: Tab

Connector & Housing Type: Tab Housing

Number of Positions: 6

Terminal Orientation: Straight
Primary Product Color: Natural

### **Features**

### **Product Type Features**

Sealable	No
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Tab Housing
Configuration Features	
Number of Positions	6
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	Without
Mechanical Attachment	

With

Mating Alignment



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Connector Mounting Type	Cable Mount (Free-Hanging)
Connector Mounting Type	

### **Housing Features**

Housing Material	Nylon
Centerline (Pitch)	9.2 mm[.362 in]
Dimensions	
Product Length	32.2 mm[1.26 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]

## Packaging Features

Packaging Quantity	100
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 2023 (235) Candidate List Declared Against: JAN 2021 (211) 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 # 170349-1
FF 250 TAB 22-20AWG BR WITHOUT
LATCH



TE Part # 2348943-1
FF 187&250 TAB HSG 9P NYLON NAT



TE Part # 880309-2 1 WAY FF 250 HOUSING TAB NYLON 6.6 BLACK



Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(254)

# Customers Also Bought



TE Part #1-917659-8
Receptacle and Tab Housing: 5.08 mm
Pitch, 250-600V



TE Part #175287-2 Contact: Component To Wire; 15A, 28-14 wire size



TE Part #350550-7
UMNL SOK 20-14 AU/BR L/P











### **Documents**

### **Product Drawings**

FF 250 TAB HSG 6P NYLON NAT

Japanese

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_171433-1\_D.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_171433-1\_D.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_171433-1\_D.3d\_stp.zip

English

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

## Datasheets & Catalog Pages

White Paper: Nylon Discoloration

English

## **Product Specifications**

**Application Specification** 

English

### **Product Environmental Compliance**

**Product Compliance** 

English

**Product Compliance** 

English

### **Agency Approvals**

**CSA Certificate** 

English