521744-1 - ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 521744-1 Crimp Terminal Housings, Tab, Tab Housing, 1 Position, Straight, UL 94V-2, Natural, Nylon, Contact Mating Retention, 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: 1

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

Features



Product Type Features

Sealable	No	
Connector & Housing Type	Tab Housing	
Configuration Features		
Number of Positions	1	
Body Features		
Primary Product Color	Natural	
Contact Features		
Terminal Type	Tab	
Terminal Orientation	Straight	
Contact Mating Retention	With	
Mechanical Attachment		
Mating Alignment	With	
Connector Mounting Type	Cable Mount (Free-Hanging)	

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Housing Features Nylon Housing Material **Usage Conditions** Operating Temperature Range -40 - 105 °C[-40 - 221 °F] **Industry Standards** UL Flammability Rating UL 94V-2 Packaging Features 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 No Restricted Materials Above Threshold China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235)

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Does not contain REACH SVHC

Not applicable for solder process capability

Solder Process Capability

Product Compliance Disclaimer

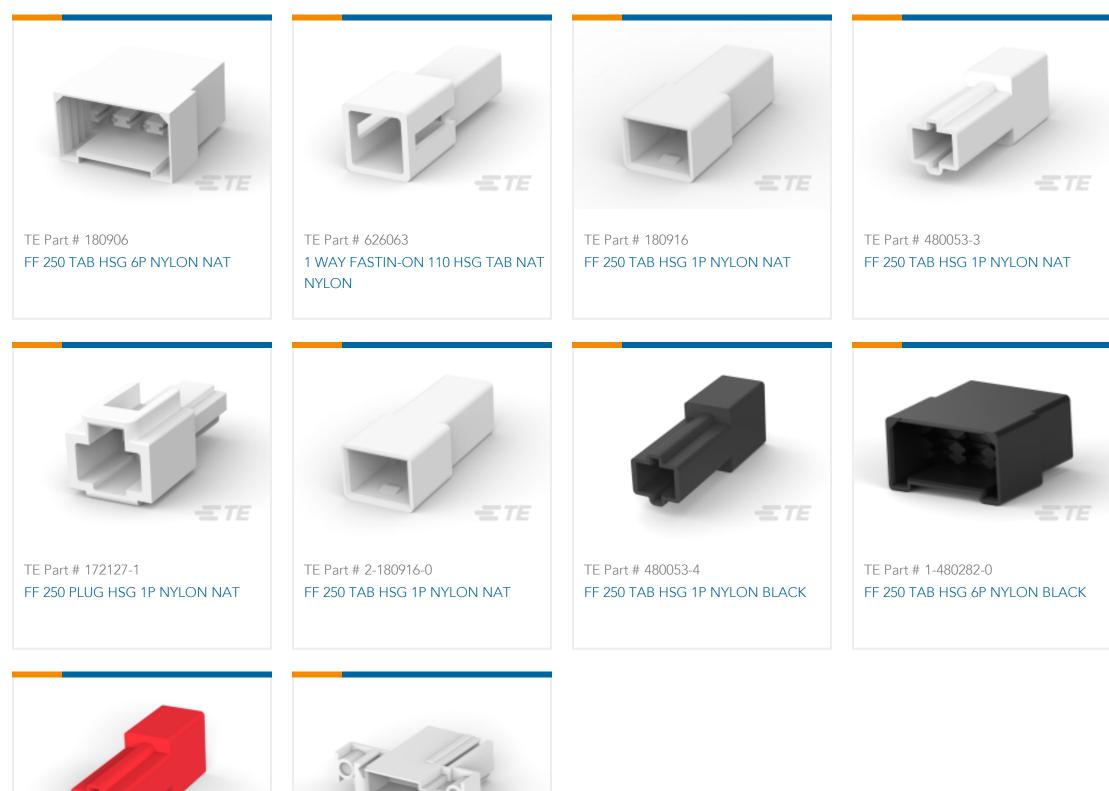
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

521744-1

Crimp Terminal Housings, Tab, Tab Housing, 1 Position, Straight, UL 94V-2, Natural, Nylon, Contact Mating Retention, FASTIN-FASTON 250





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TE Part # 480053-5 FF 250 TAB HSG 1P NYLON RED



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

Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(211)	Insertion & Extraction Tools(2)	PCB Terminals(2)	Quick Disconnects(254)

Customers Also Bought



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Crimp Terminal Housings, Tab, Tab Housing, 1 Position, Straight, UL 94V-2, Natural, Nylon, Contact Mating Retention, FASTIN-FASTON 250





Documents

Product Drawings FASTIN FASTON 250 HOUSING TAB NYLON 6/6

English

CAD Files

Customer View Model ENG_CVM_CVM_521744-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_521744-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_521744-1_B.3d_stp.zip

English

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

Datasheets & Catalog Pages FASTIN_FASTON_Product_Line

English

White Paper: Nylon Discoloration

English

Product Specifications Application Specification

English