

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

Connector & Housing Type: Tab Housing

Number of Positions: 6

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

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	With
Mechanical Attachment	

Latch

Mating Retention Type



Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Polyamide
Centerline (Pitch)	9.14 mm[.359 in]
Dimensions	
Product Length	32.4 mm[1.27 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

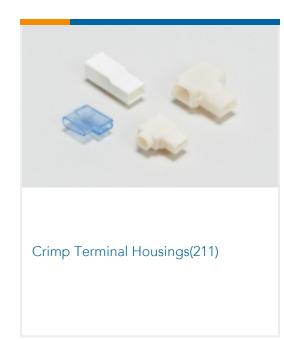


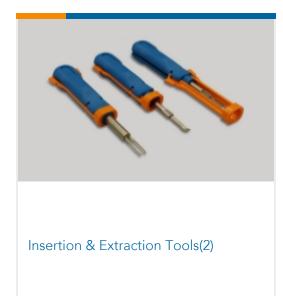




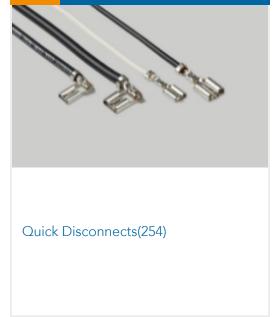


Also in the Series | FASTIN-FASTON 250









Customers Also Bought





TE Part #4-794638-0 10P MICRO MNL ASSY,VRT,SMT,LF



TE Part #163007
FF 250 REC HSG 8P NYLON CLEAR

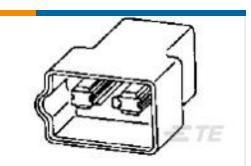


TE Part #925176
3P FF 312 HOUSING RECEPTACLE
PA66 CLEAR



TE Part #K1002974

JSING RECEPTACLE
Toggle Switch 07-1-2-12



TE Part #626541-1 4 WAY FASTIN-ON HSG TAB NATURAL PA.66



TE Part #348989-1 0.5MM CABLE SEAL LC RED



TE Part #225430-E M08 M 8 A * T 2,2 301 14,2 * * * * 9999

TE Part #K1130111 Connector 4-P 08-0-0-64 918



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.

Datasheets & Catalog Pages

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



White Paper: Nylon Discoloration

English

Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English