



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

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector & Housing Type	Tab Housing

Configuration Features

Number of Positions	6
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Body Features

Primary Product Color	Black
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Contact Features

Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

Mating Retention Type	Latch
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Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Nylon
Centerline (Pitch)	9.15 mm[.36 in]

Dimensions

Product Length	31.5 mm[1.24 in]
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Usage Conditions

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

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	1
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

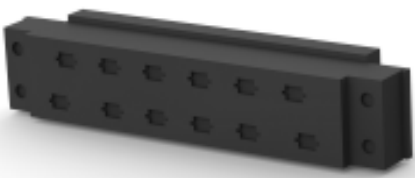
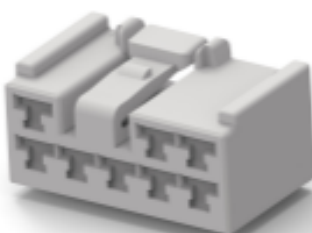
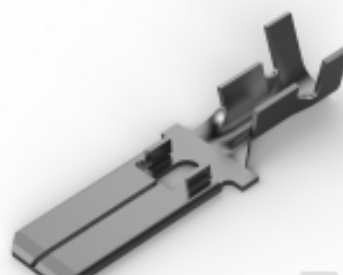
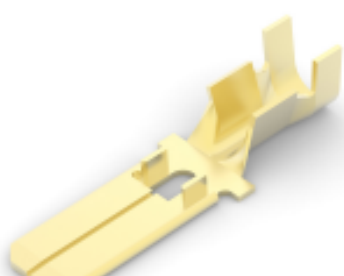
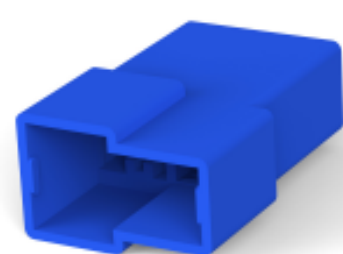
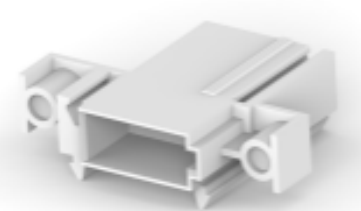
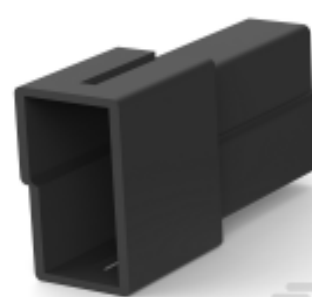
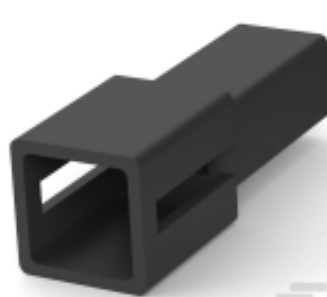
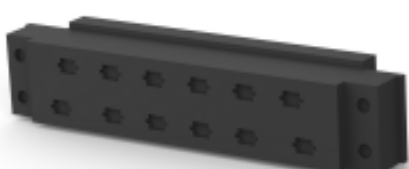
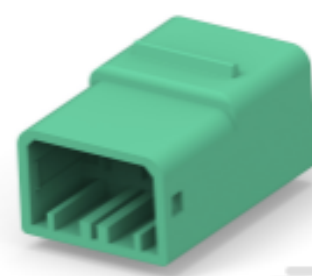
Product Compliance Disclaimer

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 # 171260-3 FF 250 TAB HSG 12P NYLON BLACK	 TE Part # 6-316441-6 FF 187 PLUG 8P ASSY LIGHT GRAY	 TE Part # 170340-3 FF 250 TAB 20-14AWG PTBR WITHOUT LATCH	 TE Part # 170349-1 FF 250 TAB 22-20AWG BR WITHOUT LATCH
 TE Part # 521744-1 FASTIN FASTON 250 HOUSING TAB NYLON 6/6	 TE Part # 170341-1 FF 250 TAB 14-12AWG BR WITHOUT LATCH	 TE Part # 180908-3 FF 250 TAB HSG 2P NYLON BLUE	 TE Part # 170341-3 FF 250 TAB 14-12AWG PTBR WITHOUT LATCH
 TE Part # 170340-1 FF 250 TAB 20-14AWG BR WITHOUT LATCH	 TE Part # 1-480251-0 FF 187 TAB HSG 3P NYLON NAT	 TE Part # 626065-5 HOUSING 2P .110 FASTIN-ON TAB	 TE Part # 626063-1 FASTIN-ON .110 HOUSING TAB PA 6.6
 TE Part # 964473-1 FF 110 TAB HSG 10P PBT BLACK	 TE Part # 171260-2 FF 250 TAB HSG 12P NYLON BLACK	 TE Part # 5-144835-3 HOUSING TAB 5MM 3 P GREEN	 TE Part # 928193-1 FF 2.8MM TAB HSG 2P PBT BLACK



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

TE Part # 964586-1
FF 2P HOUSING TAB POLYESTER
VALOX 357

Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(195)

Insertion & Extraction Tools(2)

Quick Disconnects(216)

Customers Also Bought

TE Part #1-480705-0
06P UMNL CAP HSG NATL

TE Part #189727-1
EXTRACTION TOOL

TE Part #60620-1
CMNL PIN 20-14 TPBR L/P

TE Part #926868-1
UNIV.M-N-L.PIN

TE Part #0460-202-20141
PIN, SOLID, SIZE 20, 20AWG, NI

TE Part #1-480281-0
FF 250 REC HSG 6P NYLON BLACK

TE Part #1-480350-0
01P CMNL CAP HSG F/H NATL

TE Part #1-480704-0
06P UMNL PLUG HSG NATL

TE Part #926869-1
UNIV.M-N-L.SOCKET

TE Part #42460-2
FF 250 TAB 18-14AWG TPBR



Documents

Product Drawings

FF 250 TAB HSG 6P NYLON BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-480282-0_CB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-480282-0_CB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-480282-0_CB.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