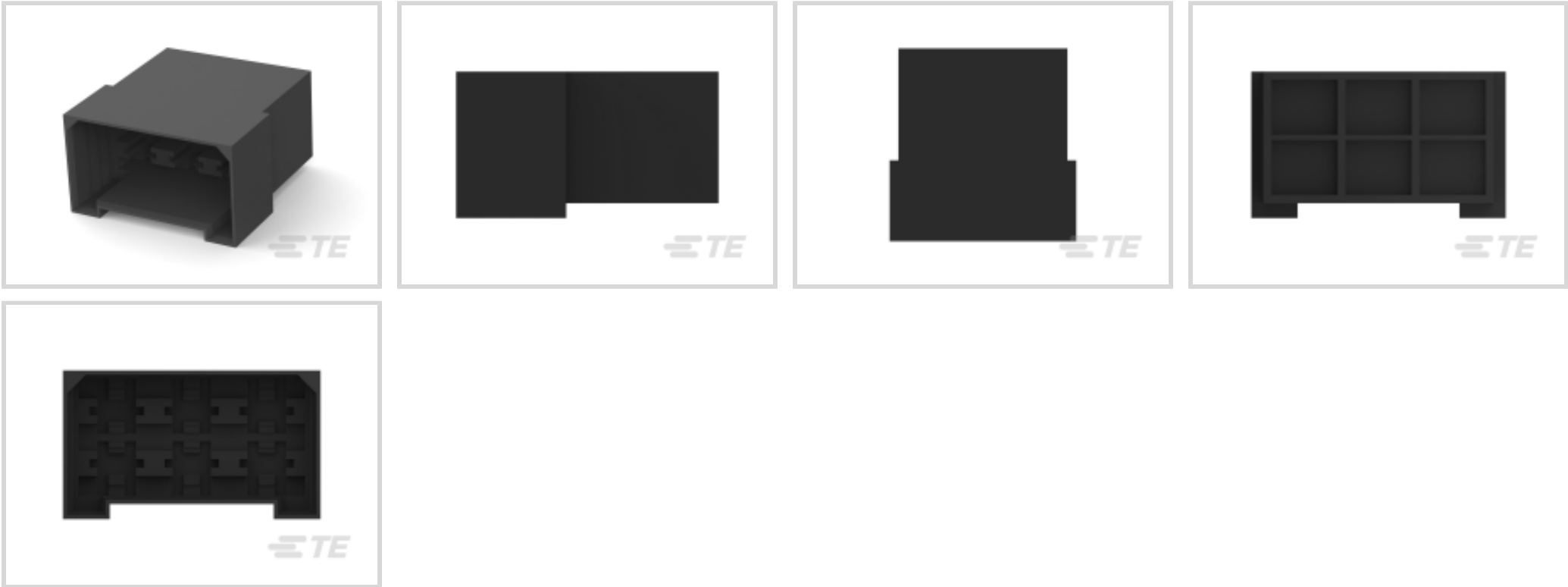




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



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

Dimensions

Product Length	32.4 mm[1.27 in]
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Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
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Industry Standards

UL Flammability Rating	UL 94V-2
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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: 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

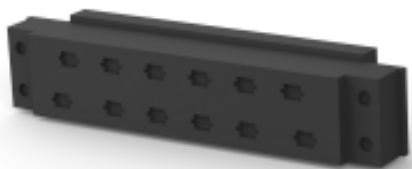
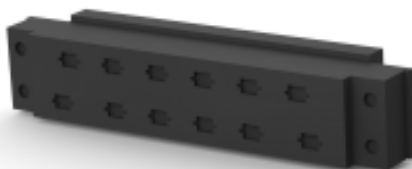
Product Compliance Disclaimer

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 # 171260-2 FF 250 TAB HSG 12P NYLON BLACK	 TE Part # 964586-1 FF 2P HOUSING TAB POLYESTER VALOX 357	 TE Part # 170349-2 FF 250 TAB 22-20AWG TPBR WITHOUT LATCH	 TE Part # 171260-3 FF 250 TAB HSG 12P NYLON BLACK
 TE Part # 170349-1 FF 250 TAB 22-20AWG BR 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 # 176992-2 250 DBL LOCK CAP IKEI 2P BLACK
 TE Part # 170341-3 FF 250 TAB 14-12AWG PTBR WITHOUT LATCH	 TE Part # 170340-1 FF 250 TAB 20-14AWG BR WITHOUT LATCH		

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(195)	 Insertion & Extraction Tools(2)	 Quick Disconnects(216)
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Customers Also Bought





TE Part #42400-2
250 FASTON REC 18-14 AWG TPBR



TE Part #640418-1
BLADE REC 250 18-14AWG BR



TE Part #2098253-2
SOC, SF, SIZE 16, 14-16 AWG, NI/SN



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



TE Part #42946-2
RING 12-8 AWG TPBR



TE Part #DT04-12PA-E004
REC, 12P, BLK, N, A



TE Part #640418-2
BLADE REC 250 18-14AWG TPBR



TE Part #640841-1
BLADE REC 250 20-16AWG BR



TE Part #1062-16-0177
SOC, SF, SIZE 16, 14-18, SN/SN



TE Part #640416-1
BLADE TAB 250 18-14AWG BR

Documents

Product Drawings
FF 250 TAB HSG 6P NYLON BLACK
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_180906-5_AL.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_180906-5_AL.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_180906-5_AL.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