



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 & Contact Terminates To	Wire & Cable
Connector & Housing Type	Tab Housing

Configuration Features

Number of Positions	1
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Body Features

Primary Product Color	Red
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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
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Dimensions

Product Length	32.51 mm[1.28 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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

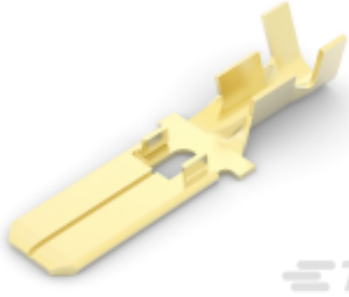
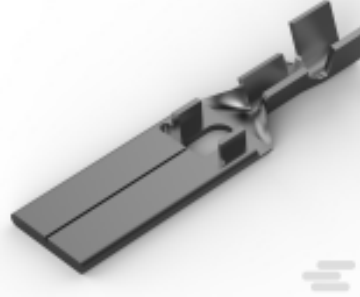
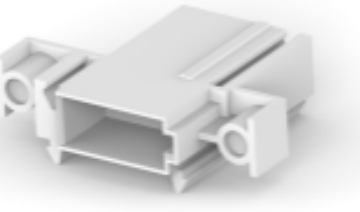
Product Compliance Disclaimer

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>

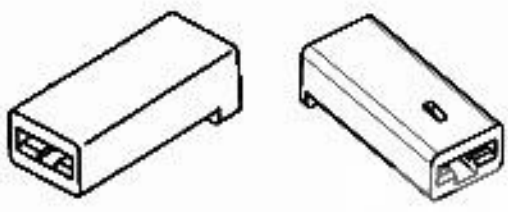
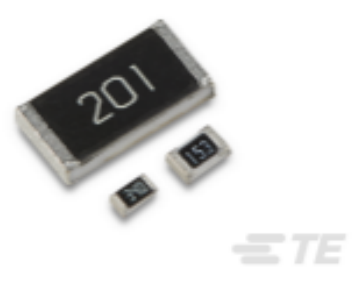
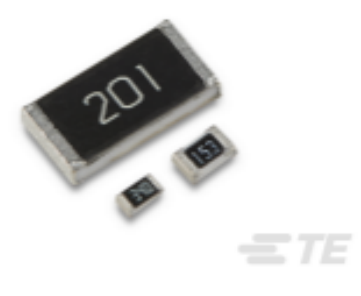
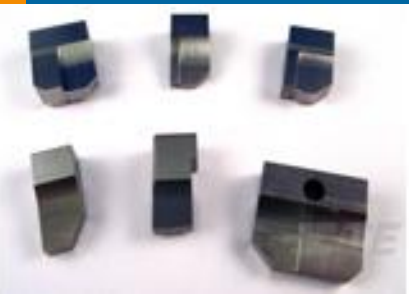
Compatible Parts

 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

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

 TE Part #480054-5 FF 250 REC HSG 1P NYLON RED	 TE Part #5-2176328-2 CRGP 1206 180K 1%	 TE Part #2-2176328-4 CRGP 1206 820R 1%	 TE Part #1333217-1 ANVIL, E/FEED (.090)
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ANVIL REPRESENTATION ONLY

TE Part #1803293-1
ANVIL, COMBINATION DEUTCH
STYLE



TE Part #2150226-1
OCEAN-2.0-APPLICATOR-E-120F155F



TE Part #2195846-1
FPC ANT, MHF, 50mm, 698-7125 MHz



CRIMPER REPRESENTATION ONLY

TE Part #4-1633713-3
CRIMPER, WIRE PREMIUM



TE Part #1976147-2
SDE COMMERCIAL TOOL DIE



TE Part #240833-7
PLATE, REAR SHEAR

Documents

Product Drawings

FF 250 TAB HSG 1P NYLON RED

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_480053-5_CE.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_480053-5_CE.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_480053-5_CE.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



Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL Report

English