

521289-1 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

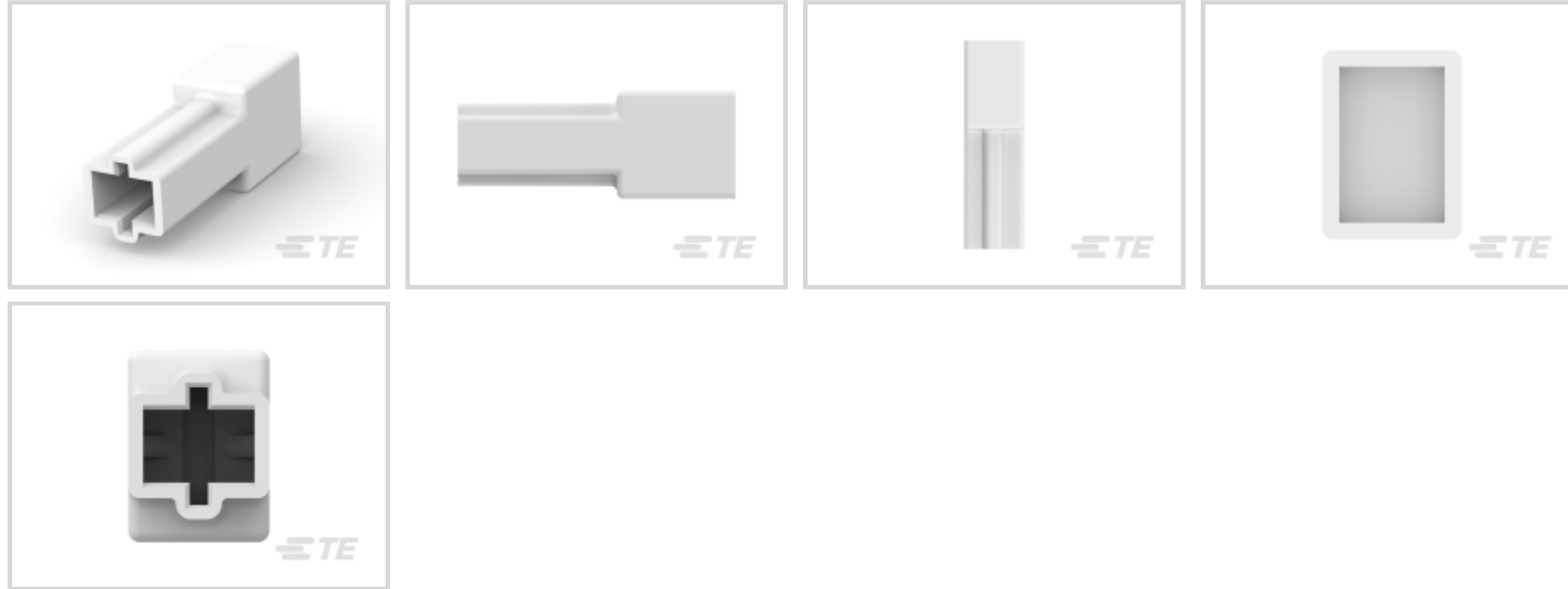
TE Internal #: 521289-1

Crimp Terminal Housings, Tab, Tab Housing, 1 Position, Straight,
UL 94V-0, Natural, Nylon, Mating Alignment, 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-0**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Tab Housing

Configuration Features

Number of Positions	1
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

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

Housing Features



Housing Material	Nylon
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Dimensions

Product Length	32.5 mm[1.27 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-0
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Packaging Features

Packaging Quantity	1
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Packaging Method	Carton
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 170349-1
FF 250 TAB 22-20AWG BR WITHOUT LATCH




TE Part # 338696-1
FASTIN FASTON (FF) HOUSING TAB LATCH


Also in the Series | FASTIN-FASTON 250




Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(254)

Customers Also Bought



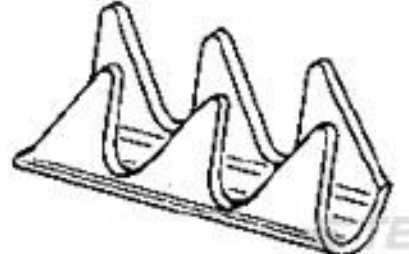
TE Part # 2-794617-2
22POS,MICRO MNL,RCPT HSG



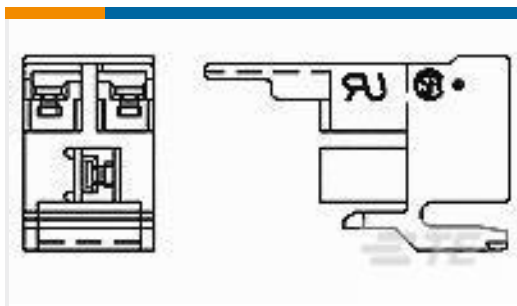
TE Part # 521290-1
FF 250 REC HSG 1P NYLON NAT



TE Part # 160655-6
FF 110 REC 20-15 AWG TPBR



TE Part # 926933-3
WIRE PIN 18-17 AWG .01 PTPB



TE Part # 521116-2
MOTOR HOUSING HOUSING NYLON
VO BLACK



TE Part # 626412-2
187 FASTON FLAG REC 20-16 AWG
TPBR



TE Part # 776310-1
SECONDARY LOCK



TE Part # 881607-1
110 FASTON REC 20-17 AWG BR

Documents

Product Drawings

[FF 250 TAB HSG 1P NYLON NAT](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_521289-1_D.2d_dxf.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_521289-1_D.3d_igs.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_521289-1_D.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[FASTIN_FASTON_Product_Line](#)

English

[White Paper: Nylon Discoloration](#)

English

Product Specifications

[Engineering Report](#)

English

Agency Approvals

[UL Report](#)

English