

521289-1 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 521289-1

Tab Terminal Housing, 1 Position, Straight, Natural, UL 94V-0,
Nylon, Cable Mount (Free-Hanging), Carton, 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
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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 170340-3
FF 250 TAB 20-14AWG PTBR
WITHOUT LATCH



TE Part # 170349-1
FF 250 TAB 22-20AWG BR WITHOUT
LATCH



TE Part # 170341-1
FF 250 TAB 14-12AWG BR WITHOUT
LATCH



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



TE Part # 170340-1
FF 250 TAB 20-14AWG BR WITHOUT
LATCH

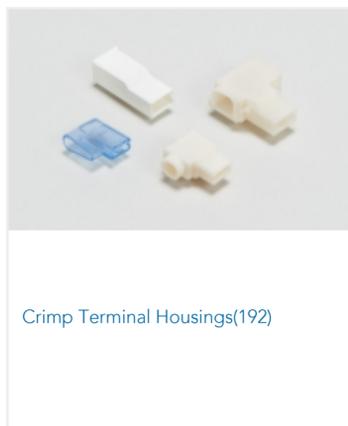


TE Part # 170341-3
FF 250 TAB 14-12AWG PTBR
WITHOUT LATCH

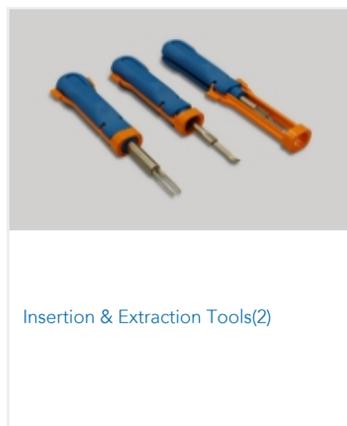


TE Part # 338696-1
FASTIN FASTON (FF) HOUSING TAB

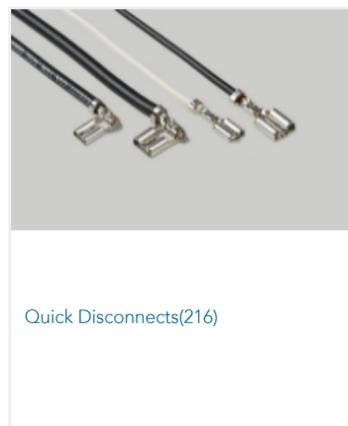
Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(192)



Insertion & Extraction Tools(2)



Quick Disconnects(216)

Customers Also Bought



TE Part #42110-3
RING TERMINAL 18-14 AWG BR



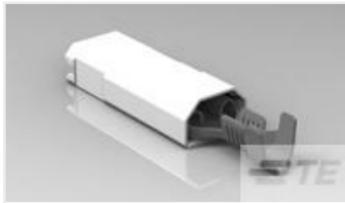
TE Part #52949-3
PG SPR SPD 22-16COMM 22-18MIL6



TE Part #CAT-H857-H817220
AMP HPI 2.0 mm Receptacle Housings



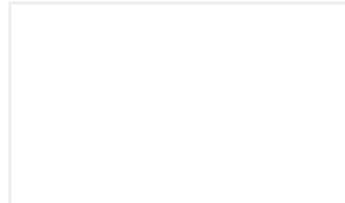
TE Part #1-520935-8
PL 250 HOUSING RECEPTACLE



TE Part #520963-2
ULTRA-POD 250 ASSY REC 18-14
AWG TPBR



TE Part #794115-8
08P SL156 HSG W/LR,W/O#2



TE Part #1SNL350060R2000
DBL500-F PK18



TE Part #T2400002016-000
HKF-16 SOCKET CONTACT



TE Part #T2120504101-000
HK12/38-050 FEMALE INSERT KIT

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