

172127-1 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

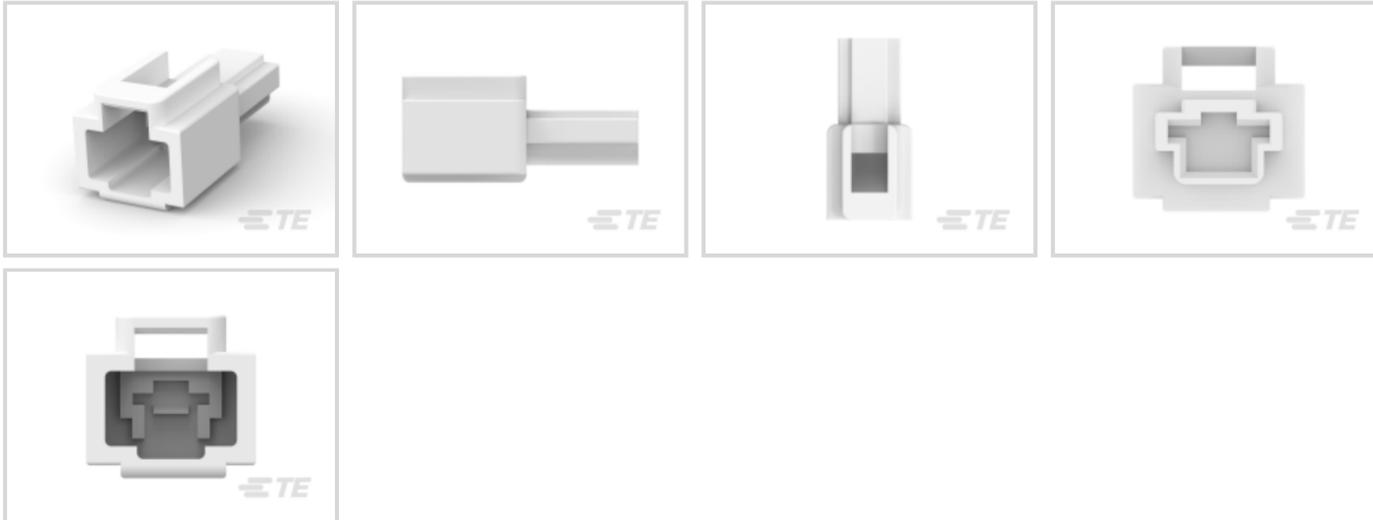
TE Internal #: 172127-1

Tab Terminal Housing, 1 Position, Straight, Natural, UL 94V-2,
Nylon, Cable Mount (Free-Hanging), -40 – 105 °C [-40 – 221 °F],
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-2**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
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	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	28.5 mm[1.12 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	100
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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 # 964473-1
FF 110 TAB HSG 10P PBT BLACK



TE Part # 2348943-1
FF 187&250 TAB HSG 9P NYLON NAT



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 # 521744-1
FASTIN FASTON 250 HOUSING TAB NYLON 6/6



TE Part # 170341-4
FF 250 TAB 14-12AWG PTBR WITHOUT LATCH



TE Part # 1-480251-0
FF 187 TAB HSG 3P NYLON NAT



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

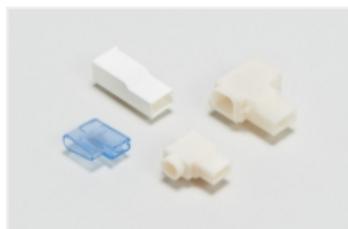


TE Part # 170341-3
FF 250 TAB 14-12AWG PTBR WITHOUT LATCH



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

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(192)



Insertion & Extraction Tools(2)

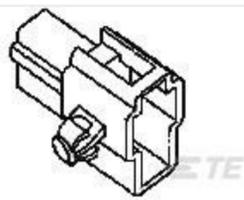


Quick Disconnects(216)

Customers Also Bought



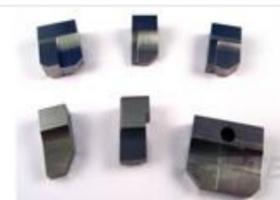
TE Part #170005-1
RING STRIP 20-16 AWG 0198 X .325



TE Part #172383-1
FF 250 REC HSG 2P NYLON NAT P/M



TE Part #175057-2
250 PL EX FLAG REC. 18-12AWG PTBR



TE Part #1333332-2
ANVIL, COMBINATION, SPECIAL



CRIMPER REPRESENTATION ONLY

TE Part #4-1633713-6
CRIMPER, WIRE PREMIUM



CRIMPER REPRESENTATION ONLY

TE Part #2-1633996-7
CRIMPER, INSULATION SPECIAL



ANVIL REPRESENTATION ONLY

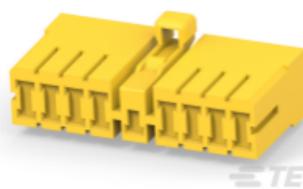
TE Part #5-1803074-4
ANVIL, COMBINATION, END FEED



TE Part #4-2119582-1
CRIMPER, INSULATION F PREMIUM



TE Part #7-2151063-7
OCEAN_2.0_SPARE_PART_KIT-100F1650



TE Part #172500-7
MIC PLUG HSG 17P (MK II)YELLOW

Documents

Product Drawings

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

English

CAD Files

Customer View Model

[ENG_CVM_CVM_172127-1_G.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_172127-1_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_172127-1_G.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

Instruction Sheets

"250" Series, Housing Lance Connector

Japanese

"250" Series, Housing Lance Connector

Japanese