

171897-1 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 171897-1

Receptacle Terminal Housing, 6 Position, 9 mm [.354 in] Centerline, Straight, Natural, Nylon, Cable Mount (Free-Hanging), FASTIN-FASTON 250

[View on TE.com >](#)



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



Terminal Type: **Receptacle**

Connector & Housing Type: **Receptacle**

Number of Positions: **6**

Terminal Orientation: **Straight**

Primary Product Color: **Natural**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	6
---------------------	---

Body Features

Primary Product Color	Natural
-----------------------	---------

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

Mating Retention Type	Latch
-----------------------	-------



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

Housing Features

Housing Material	Nylon
Centerline (Pitch)	9 mm [.354 in]

Dimensions

Product Length	28.5 mm [1.12 in]
----------------	-------------------

Usage Conditions

Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]
-----------------------------	-----------------------------

Packaging Features

Packaging Quantity	100
--------------------	-----

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 # 172137-4
FF 250 REC HSG 10P NYLON NAT



TE Part # 170340-3
FF 250 TAB 20-14AWG TPBR
WITHOUT LATCH



TE Part # 170258-2
FF 250 REC 14-12AWG TPBR
REREELING



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 # 175979-1
FF 187 PLUG HSG 8P NYLON NAT



TE Part # 170258-1
FF 250 REC 14-12AWG BR REREELING



TE Part # 170341-4
FF 250 TAB 14-12AWG PTBR
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 # 346027-1
FASTIN FASTON HOUSING
RECEPTACLE



TE Part # 880192-1
5W FASTIN-ON REC. H



TE Part # 171898-3
FF 250 PLUG HSG 6P NYLON NAT



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



TE Part # 171898-1
FF 250 PLUG HSG 6P NYLON NAT



TE Part # 178023-1
FF 250 PLUG HSG 6P DBL LOCK
NATURAL



TE Part # 880192-2
5 WAY FF 110 HSG REC NYLON 66
NATURAL

Also in the Series | **FASTIN-FASTON 250**



Crimp Terminal Housings(192)

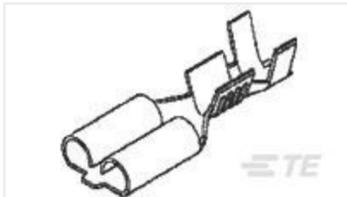


Insertion & Extraction Tools(2)

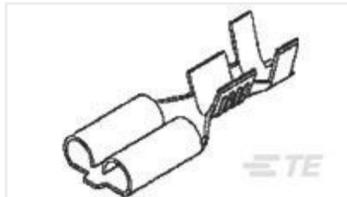


Quick Disconnects(216)

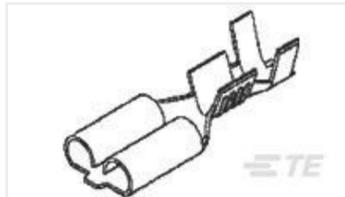
Customers Also Bought



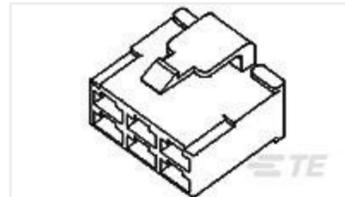
TE Part #170032-1
250 FASTON,REC.,20-14 AWG,BR



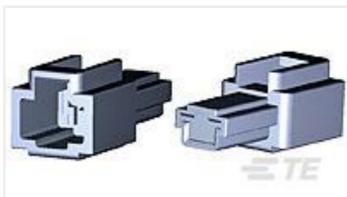
TE Part #170032-2
250 FASTON,REC.,20-14 AWG,BR



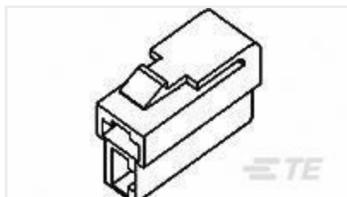
TE Part #170342-1
250 FASTON,REC.,20-14 AWG,BR



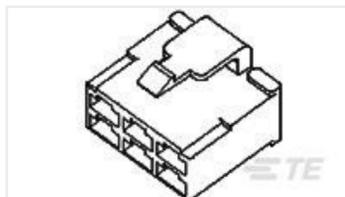
TE Part #171898-1
FF 250 PLUG HSG 6P NYLON NAT



TE Part #172127-1
FF 250 PLUG HSG 1P NYLON NAT



TE Part #172130-1
FF 250 REC HSG 2P NYLON NAT



TE Part #172134-1
FF 250 PLUG HSG 4P NYLON NAT



TE Part #CAT-D9934-A83A
DYNAMIC 5000 REC AND TAB HSG



TE Part #176986-1
FF 250 PLUG HSG 1P NYLON NAT

Documents

Product Drawings

[FF 250 REC HSG 6P NYLON NAT](#)

English

CAD Files

[Customer View Model](#)

[ENG_CVM_CVM_171897-1_H.2d_dxf.zip](#)

English

[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_171897-1_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_171897-1_H.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

Agency Approvals

[UL Report](#)

English