

171432-1 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 250

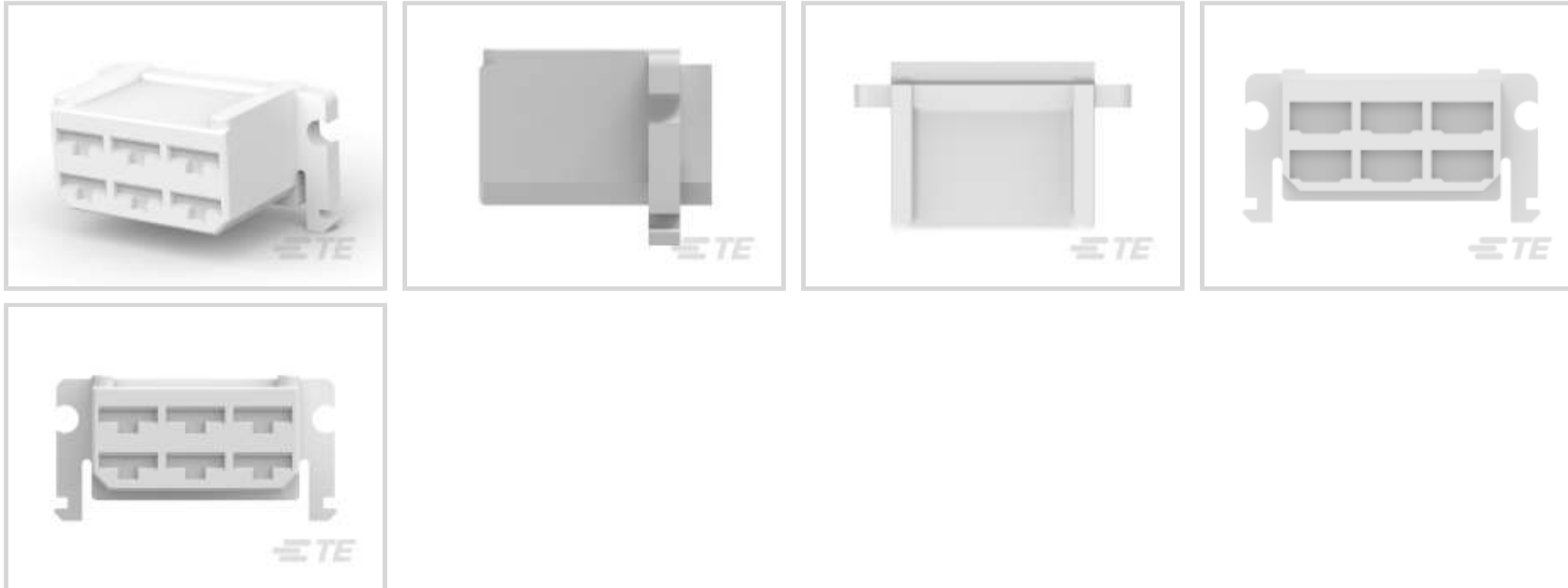
TE Internal #: 171432-1

Crimp Terminal Housings, Receptacle, Receptacle, 6 Position, Flag, Natural, Nylon, Mating Alignment, Panel Mount, Carton, 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: **Flag**

Primary Product Color: **Natural**

Features

Product Type Features

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

Configuration Features

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

Body Features

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

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment	With
------------------	------

Connector Mounting Type	Panel Mount
-------------------------	-------------

Housing Features

Housing Material	Nylon
Centerline (Pitch)	9.2 mm[.362 in]

Dimensions

Product Length	24 mm[.945 in]
----------------	----------------

Usage Conditions

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

Packaging Features

Packaging Quantity	500
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 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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 # 170258-2
FF 250 REC 14-12AWG TPBR REREELING



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



TE Part # 1-171432-2
FF 312 REC HSG 6P NYLON RED

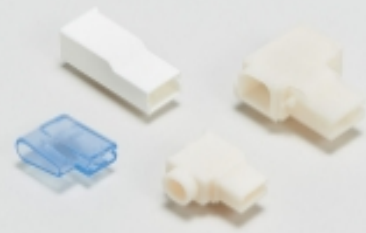


TE Part # 1-171432-5
FF 312 REC HSG 6P NYLON GREEN




TE Part # 1-171432-9
FF 312 REC HSG 6P NYLON BLACK


Also in the Series | FASTIN-FASTON 250




Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(254)

Customers Also Bought



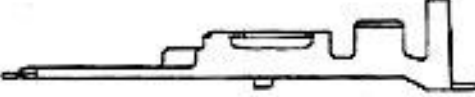
TE Part #1-1318114-4
DYNAMIC D-2100 TAB HSG 8P P/M



TE Part #172213-8
8P EI HSG PANEL-MOUNT



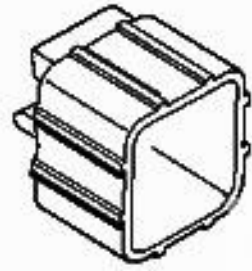
TE Part #66105-1
III+ SKT,24-20,30AU>10,LP



TE Part #172778-1
MIC MK-2 TAB LP



TE Part #1-174983-1
E-J MK-2 PLUG HSG 8P NATUDRAL



TE Part #1-174664-1
E-J MK-2 CAP HSG 12P NATURAL

TE Part #171725-1
MIC CAP 13P WIRE TO WIRE

TE Part #171364-1
MIC PLUG 21P



TE Part #170994-1
JACK SCREW MALE

TE Part #AUA558F91420150000
623 PLUG, ANGLED

Documents

Product Drawings

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

Japanese

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_171432-1_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_171432-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_171432-1_C.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

Product Environmental Compliance

[Product Compliance](#)



English

[Product Compliance](#)

English

[Agency Approvals](#)

[CSA Certificate](#)

English