FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 880305

FASTIN-FASTON 250, Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Straight, Natural Crimp Terminal Housing Housing Color, Polyamide
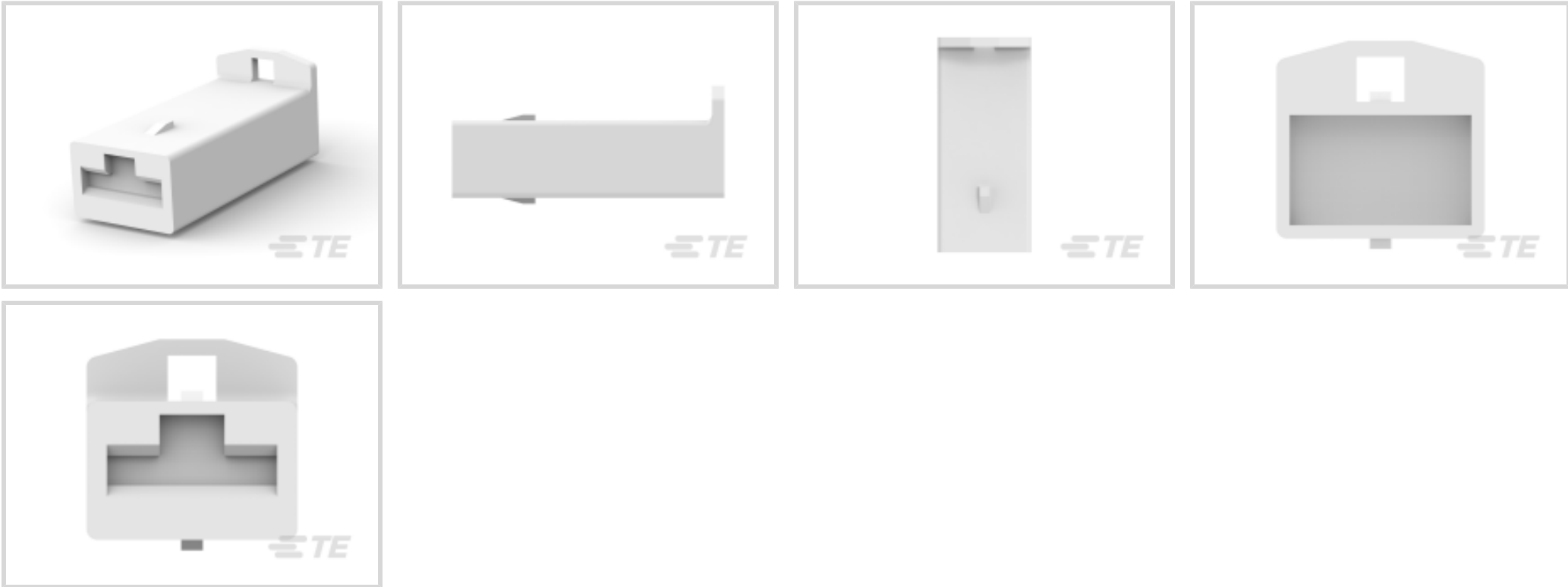
View on TE.com >

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

Terminal & Splice Type: **Receptacle**

Housing Type: **Receptacle**

Number of Crimp Terminal Housing Positions: **1**

Crimp Terminal Housing Terminal Orientation: **Straight**

Crimp Terminal Housing Housing Color: **Natural**

Features

Product Type Features

Product Type	Terminal Housing
Terminates To	Wire & Cable
Housing Type	Receptacle
Sealable	No
Insulated	No

Configuration Features

Number of Crimp Terminal Housing Positions	1

Body Features

Crimp Terminal Housing Housing Color	Natural
Crimp Terminal Housing Mating Retention	With
Crimp Terminal Housing Mating Alignment	With

Contact Features

Terminal & Splice Type	Receptacle
Crimp Terminal Housing Terminal Orientation	Straight

880305

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Mechanical Attachment

Mating Retention Type	Latch
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)

Housing Features

Crimp Terminal Housing Housing Material	Polyamide

Dimensions

Length	22.9 mm[.9 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	13000
Crimp Terminal Housing 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: JAN 2021 (211) 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
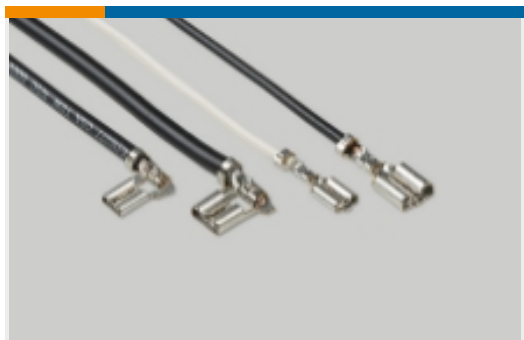
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on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach
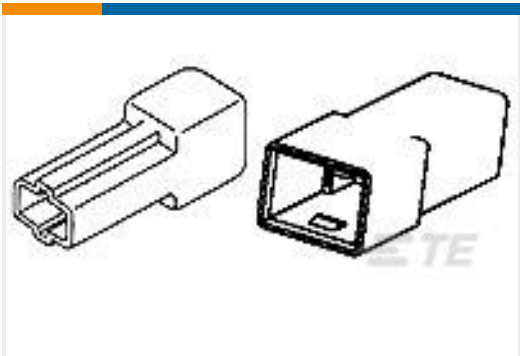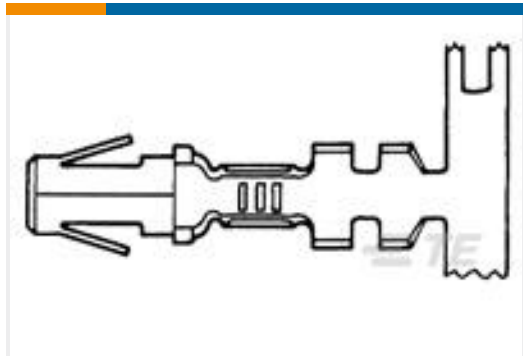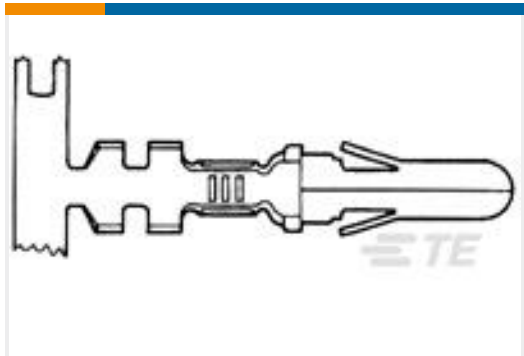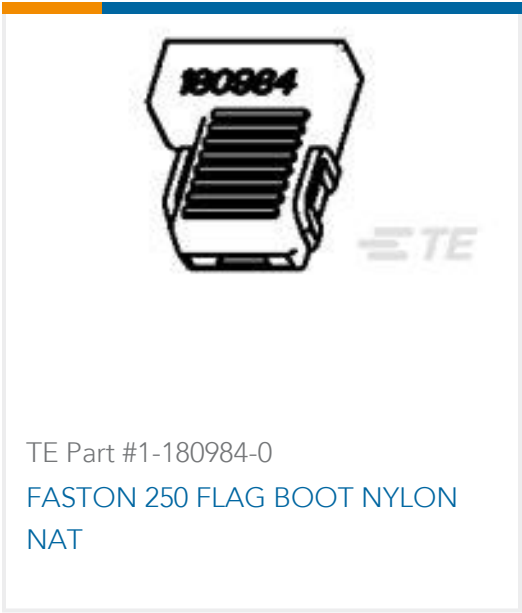
Compatible Parts

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

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

TE Part # 180905-1
FF 250 REC HSG 1P NYLON RED

Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(216)

Insertion & Extraction Tools(2)

PCB Terminals(2)

Quick Disconnects(258)

Customers Also Bought

TE Part #180916
FF 250 TAB HSG 1P NYLON NAT

TE Part #42460-1
FF 250 TAB 18-14AWG BR

TE Part #350200-1
.140 DIA SOK 14-10 PTPBR

TE Part #350201-1
.140 DIA PIN 14-10 PTPBR

TE Part #881742-1
TIMER, CONNECTOR HOUSING

TE Part #444010-1
ECONOSEAL, CONNECTOR HOUSING

TE Part #341300
PL 250 REC HSG 1P NYLON NAT

TE Part #170234-2
PL 250 REC 12-10 AWG 0.406 X 42.3

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TE Part #1-180984-0

FASTON 250 FLAG BOOT NYLON NAT

Documents

Product Drawings

FF 250 HOUSING REC POLYAMIDE 6.6 NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_880305_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_880305_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_880305_B.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