2-180930-0 ✔ ACTIVE

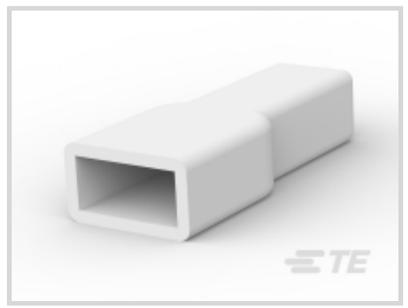
FASTON | FASTON 250

TE Internal #: 2-180930-0

Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Straight, Natural, Polyethylene, Carton, -40 - 105 °C [-40 - 221 °F], 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: **1**

Terminal Orientation: **Straight**

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	1

Body Features

Primary Product Color	Natural

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment Type	None

Mating Alignment	Without

Housing Features

Housing Material	Polyethylene

Dimensions

Product Length	22.5 mm[.885 in]

Usage Conditions

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

Packaging Features

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

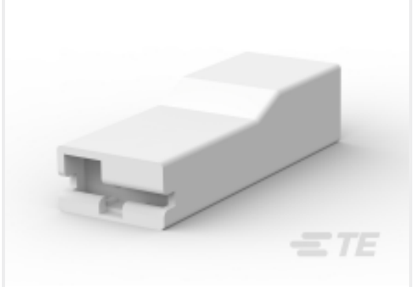
Compatible Parts



TE Part # 1-925017-0
250 FASTON HSG.,REC.,1 POS, NATRUAL



TE Part # 180460
INSULATING BOOT POLYAMIDE NATURAL



TE Part # 280232-8
250 FASTON POST INS.,REC.,1 POS, NATRUAL



TE Part # 2-180984-0
FASTON BOOT 250 FLAG NYLON NAT



TE Part # 1-180984-2
FASTON 250 BOOT NYLON BLK



TE Part # 8-180984-1
250 FASTON BOOT FLAG REC. 1P BLACK



TE Part # 180984
FASTON 250 BOOT FLAG NYLON NAT



TE Part # 2-180930-5
250 FASTON HSG.,REC.,1 POS,BLACK



TE Part # 7-180984-0
250 FASTON BOOT FLAG REC. 1P NATURAL



TE Part # 2-180930-1
250 FASTON HSG.,REC.,1 POS,RED

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(133)



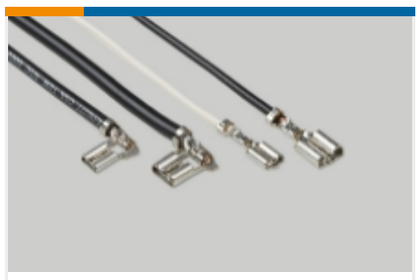
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(441)

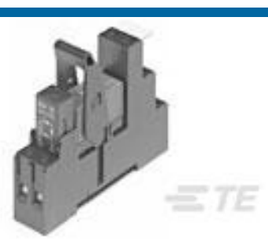


Splices(4)

Customers Also Bought



TE Part # 175362-2
DYNAMIC D-3500 REC HSG 2P



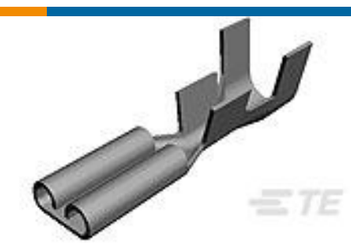
TE Part # 2-1415073-1
RT4S4R24



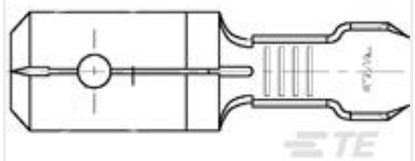
TE Part # 60279-2
250 FASTON REC 18-14 AWG TPBR



TE Part # 150346-2
110 MINI FASTON,REC.,24-20 AWG, TPBR



TE Part # 41772-1
250 FASTON REC 22-18 AWG BR



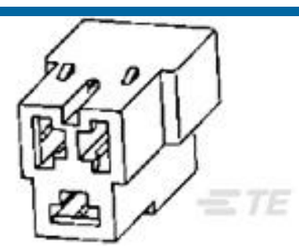
TE Part # 60006-2
250 FASTON TAB 18-14 AWG TPBR



TE Part # EC0051-000
Z-Type Push-On Markers



TE Part # 8-1768019-1
ESSW1-050



TE Part # 180941-5
FF 250 REC HSG 3P NYLON BLACK

Documents

Product Drawings

250 FASTON HSG.,REC.,1 POS,NATRUAL

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_2-180930-0_G1.3d_igs.zip

English

Customer View Model

ENG_CVM_2-180930-0_G1.3d_stp.zip

English

Customer View Model

ENG_CVM_2-180930-0_G1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-180930-0_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-180930-0_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-180930-0_G.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English