2-180930-5 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 2-180930-5

Receptacle, Receptacle, 1 Position, Straight, Natural, Polyethylene, Carton, -40 – 105 °C [-40 – 221 °F], FASTON 250, Crimp Terminal Housings

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

	.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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 1-925017-0
250 FASTON HSG.,REC.,1 POS, NATRUAL



TE Part # 2-180930-0
250 FASTON HSG.,REC.,1 POS, NATRUAL



TE Part # 180460
INSULATING BOOT POLYAMIDE NATURAL



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



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



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



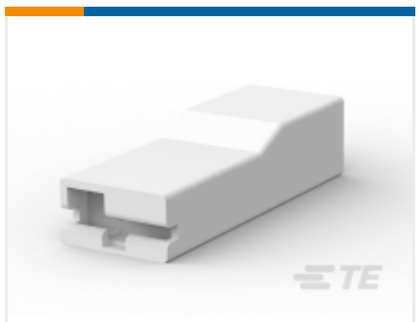
TE Part # 8-180984-1
250 FASTON BOOT FLAG REC. 1P BLACK



TE Part # 180984
FASTON 250 BOOT FLAG NYLON NAT



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



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

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(132)



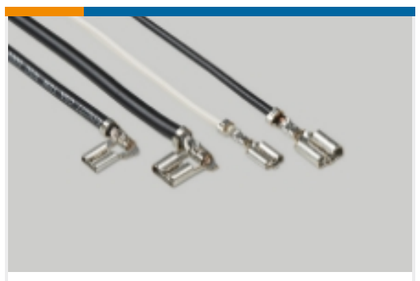
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(426)



Splices(4)

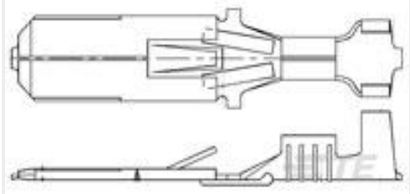
Customers Also Bought



TE Part #3-2176057-5
RLP73K 3A R27 1% 1K RL



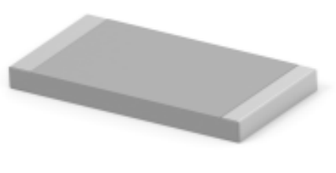
TE Part #1879075-3
THS25 R05 5%



TE Part #280081-2
FF 250 TAB 0.8-2MM2 TPBR



TE Part #2324697-2
PUSH GRIP CONNECTOR 2P



TE Part #1-2176331-4
CRGP 2512 120R 1%



TE Part #0068670003
TRSA-1019/G/1/1



TE Part #0068670002
TRSA-1019/G/1/2



TE Part #0068670001
TRSA-1019/G/1/3



TE Part #0068670005
TRSA-1019/G/1/9

Documents

Product Drawings

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

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_2-180930-5_G1.3d_igs.zip

English

Customer View Model

ENG_CVM_2-180930-5_G1.3d_stp.zip

English

Customer View Model

ENG_CVM_2-180930-5_G1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-180930-5_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-180930-5_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-180930-5_G.3d_stp.zip

English

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Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

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Global Electronic Components Distributor

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TE Connectivity:

1393431-1 1743455-2 2834055-1 U5254-000005-030PA 1-962915-1 2-292161-3 3631B101LL 917696-1 936348-1 2005330-1 2310537-1 2380312-2 CPF0402B37K4E1 SMW73R0JT 1-794222-0 175977-2 1903112-2 650075-000 MPT100C18RF SBCHE64R7K 141991-2 1969656-1 3430B2F51RTDF RH73H2A40MKTN 2377783-2 3-1393225-0 ROX05SJ18R TE50BR39J CRGCQ2010J3K3 SBCHE154R7K