7-180984-5 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 7-180984-5

Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Flag, UL 94V-2, Black, Polyamide, Cable Mount (Free-Hanging), 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: **Flag**

UL Flammability Rating: **UL 94V-2**

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	Black

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment Type	None

Mating Alignment	Without
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Polyamide

Dimensions

Product Length	40.2 mm[1.582 in]

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-2

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	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	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

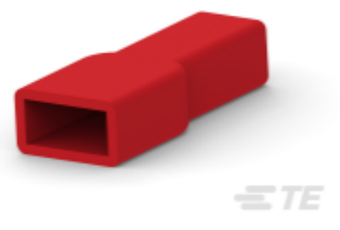
Product Compliance Disclaimer

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



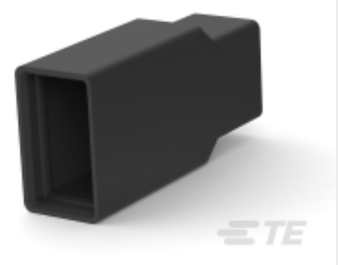
TE Part # 180464-1
250 FASTON,FLAG,REC.,14-17AWG, LATON



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



TE Part # 8-180984-2
250 FASTON BOOT FLAG REC. 1P NATURAL



TE Part # 881339-3
SLEEVE FOR .250 SRS FASTON TAB

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(140)



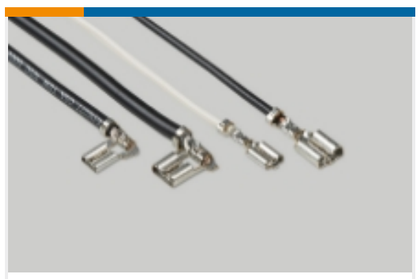
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(135)



Quick Disconnects(442)



Splices(4)

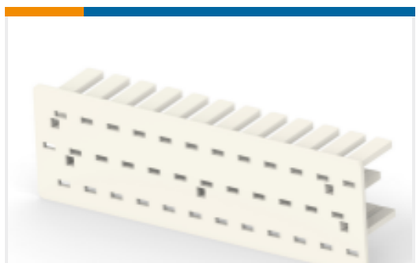
Customers Also Bought



TE Part #1863003-1
09P UMNL PLUG HSG



TE Part #344111-1
36W EMS.REC. HSG.ASSY



TE Part #344112-1
36W EMS.REC.ANTI-BACKOUT



TE Part #ASA046M0485050A000
617 PLUG, SPEEDTEC



TE Part #BSA880F0885055A000
917 PLUG, SPEEDTEC

TE Part #55A0111-16-0
WIRE SIZE 16 BLACK 55A0111-16-0(BP) CK05

TE Part #55A0111-16-9
WIRE SIZE 16 WHITE 55A0111-16-9(BP) CK05

TE Part #ASA876F1085200A000
617 PLUG

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-180984-5_AY.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-180984-5_AY.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-180984-5_AY.3d_stp.zip

English

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

Product Specifications

Blocchetto di protezione per capicorda lamellari femmina a bandiera serie .250

Product Specification