2133857-3 ✔ ACTIVE

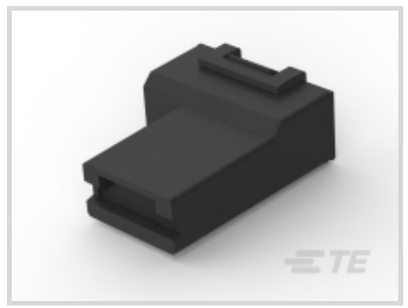
FASTON | FASTON 250

TE Internal #: 2133857-3

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

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

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector System	Wire-to-Board, Wire-to-Wire
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	With

Mechanical Attachment

Mating Alignment Type	Polarization
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Polyamide

Dimensions

Product Width	9.4 mm
Product Length	18 mm[.708 in]

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-2

Packaging Features

Packaging Quantity	6000
Packaging Method	Carton

Product Compliance

For compliance documentation, visit the product page on TE.com>

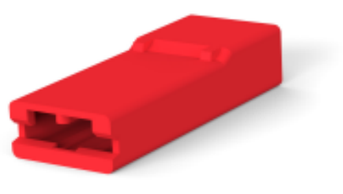
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

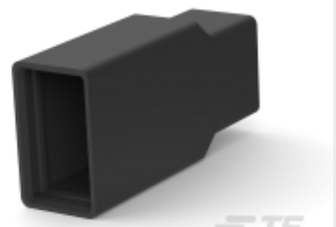
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

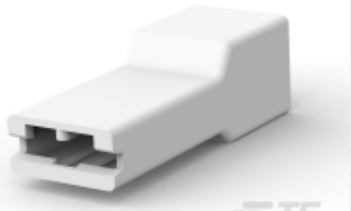
Compatible Parts



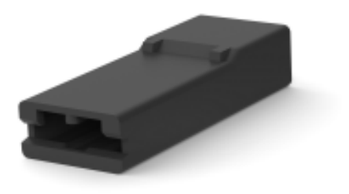
TE Part # 1-2133346-1
250 FASTON HSG.,REC.,1 POS,RED



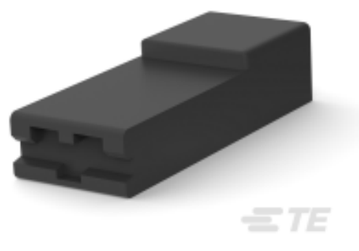
TE Part # 881339-3
SLEEVE FOR .250 SRS FASTON TAB



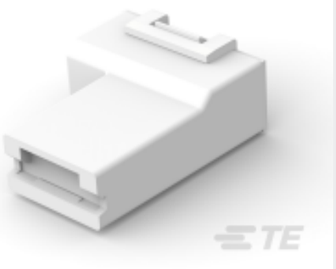
TE Part # 2-171706-1
FASTON 250 INS POD NYLON NAT



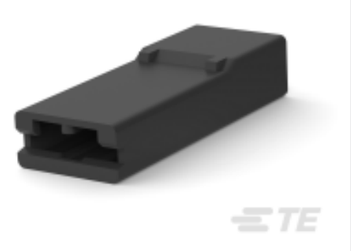
TE Part # 1-2133346-4
250 FASTON HSG.,REC.,1 POS,BLACK



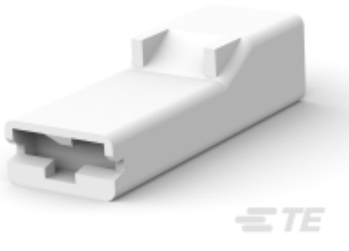
TE Part # 926539-3
250 FASTON HSG. REC. 1P BLACK



TE Part # 2133857-1
250 FASTON HSG.,FLAG,REC.,1 POS, NATRUAL



TE Part # 2-2133346-0
250 FASTON HSG.,REC.,1 POS,BLACK



TE Part # 2-880488-1
FASTON 187 HOUSING RECEPTACLE



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



TE Part # 2133857-5
250 FASTON HSG.,FLAG,REC.,1 POS, BLACK



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



TE Part # 969518-2
250 FASTON HSG. REC. 1P NATURAL

Also in the Series | FASTON 250



Compression Connectors(4)



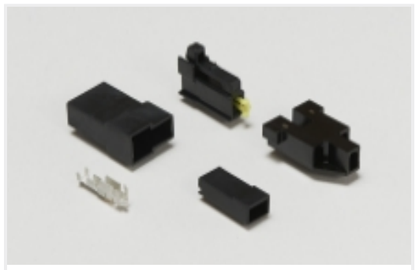
Crimp Terminal Housings(115)



Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(133)



Quick Disconnects(417)



Splices(4)

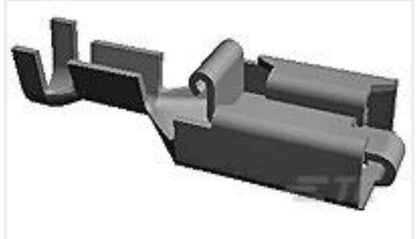
Customers Also Bought



TE Part #F40876-000
B-155-9002



TE Part #154719-1
250 HSG. PL MKI REC. NAT



TE Part #170233-2
POSITIVE LOCK 250 REC 0.5-2.27 MM2 TPBR



TE Part #350781-1
06P UMNL CAP HSG



TE Part #794270-1
02P UMNL WIRE SEAL



TE Part #794272-1
03P UMNL WIRE SEAL



TE Part #794273-1
04P UMNL INTERFACE SEAL



TE Part #794275-1
06P UMNL INTERFACE SEAL



TE Part #794276-1
06P UMNL WIRE SEAL



TE Part #926898-1
UNIV.M-N-L.PIN

Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2133857-3_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2133857-3_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2133857-3_F.3d_stp.zip

English

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

Product Specifications

Product Specification

English

Agency Approvals

UL Report

English