180460 ✔ ACTIVE

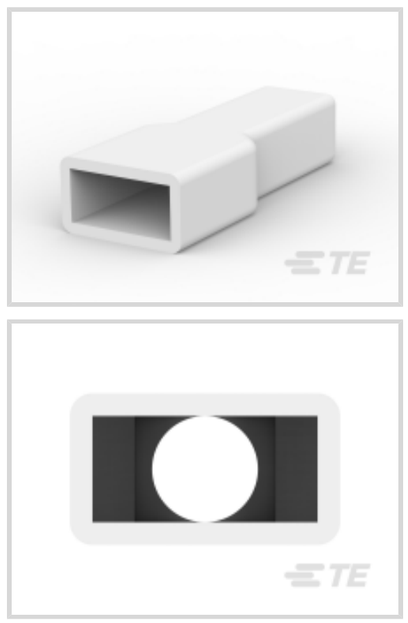
FASTON | FASTON 187

TE Internal #: 180460

Insulation Boot, Straight, Polyamide 6.6, Natural, Carton, -25 – 105 °C [-13 – 221 °F], FASTON 187, Insulation Boots & Sleeves

View on TE.com >

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



Insulation Boot & Sleeve Product Type: **Insulation Boot**

Terminal Orientation: **Straight**

Compatible Insulation Diameter (Max): **3.7 mm [.145 in]**

Compatible Insulation Diameter Range: **3.7 mm [.145 in]**

Primary Product Material: **Polyamide 6.6**

Features

Product Type Features

Insulation Boot & Sleeve Product Type	Insulation Boot

Body Features

Primary Product Material	Polyamide 6.6
Primary Product Color	Natural

Contact Features

Accepts Terminal Style	Receptacle
Terminal Orientation	Straight

Dimensions

Product Length	22.5 mm[.9 in]
Compatible Insulation Diameter (Max)	3.7 mm[.145 in]
Compatible Insulation Diameter Range	3.7 mm[.145 in]

Usage Conditions

Operating Temperature Range	-25 – 105 °C[-13 – 221 °F]

Packaging Features

Packaging Quantity	20000
Packaging Method	Carton

Product Compliance

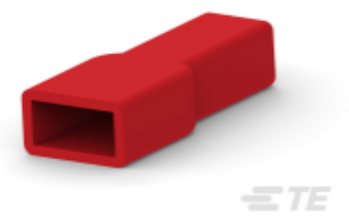
For compliance documentation, visit the product page on TE.com>

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 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

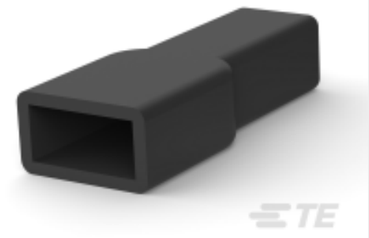
Compatible Parts



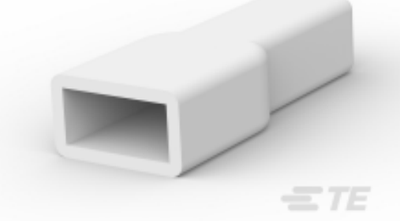
TE Part # 2-180930-1
250 FASTON HSG.,REC.,1 POS,RED



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



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

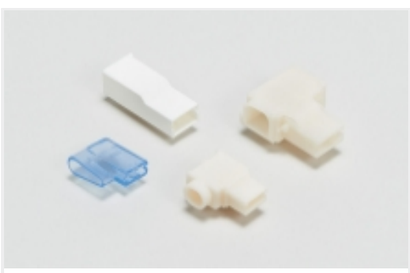


TE Part # 2-180930-0
250 FASTON HSG.,REC.,1 POS, NATRUAL



TE Part # 360041-1
187 FASTON HSG.,TAB,1 POS, NATRUAL

Also in the Series | FASTON 187



Crimp Terminal Housings(40)



Insertion & Extraction Tools(1)



Insulation Boots & Sleeves(1)



PCB Terminals(42)



Quick Disconnects(203)

Customers Also Bought



TE Part #HDP26-24-33SN-L017
PLG, 33P, BLK, N, RNG, 20, S



TE Part #181270-3
MOD 2 BUCHSE



TE Part #926868-3
UNIV-MNL PIN 1



TE Part #4-1579007-3
EXTRACTION TOOL KIT



TE Part #1586844-1
09P UMNL PLUG HSG NATL, GW



TE Part #2292797-3
AS16,PLUG BACKSHELL KIT,ST,02P, NC08

TE Part #2452133-1
EXTRACTION TOOL



TE Part #CAT-T4827-CH8172
Timer Connector Housing

Documents

Product Drawings

INSULATING BOOT POLYAMIDE NATURAL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_180460_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_180460_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_180460_G.3d_stp.zip

English

Customer View Model

ENG_CVM_180460_G.3d_igs.zip

English

Customer View Model

ENG_CVM_180460_G.3d_stp.zip

English

Customer View Model

ENG_CVM_180460_G.2d_dxf.zip

English

3D PDF

English

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