



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
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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]
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Packaging Features



Packaging Quantity	20000
Packaging Method	Carton

Product Compliance

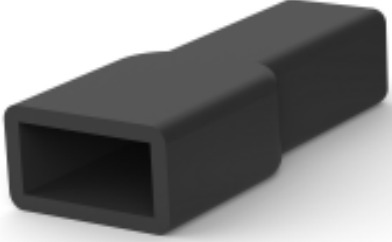
For compliance documentation, visit the product page on TE.com>

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

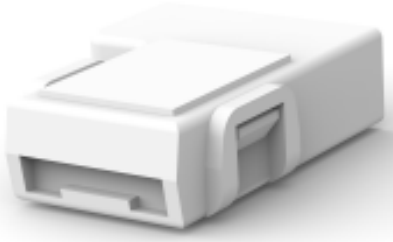
Product Compliance Disclaimer

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>

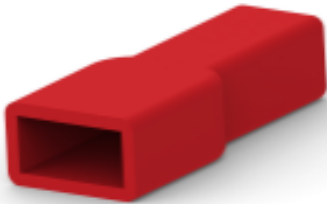
Compatible Parts



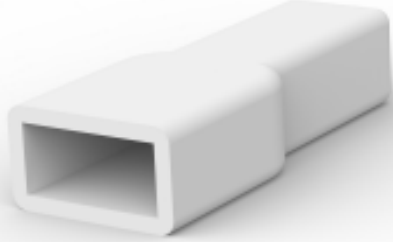
TE Part # 2-180930-5
250 FASTON HSG.,REC.,1 POS,BLACK



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



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

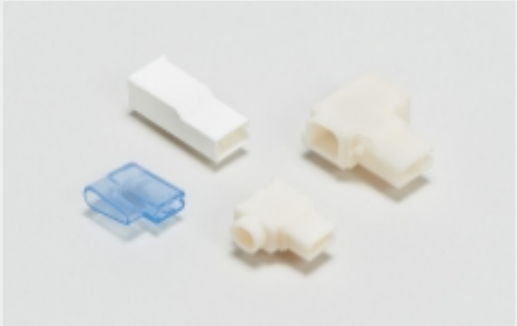


TE Part # 2-180930-0
250 FASTON HSG.,REC.,1 POS, NATURAL



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

Also in the Series | **FASTON 187**



Crimp Terminal Housings(40)



Insertion & Extraction Tools(1)



Insulation Boots & Sleeves(1)



Joints & Splices(1)



PCB Terminals(42)



Quick Disconnects(205)

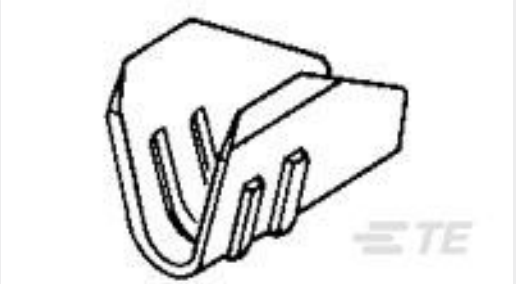


Splices(1)

Customers Also Bought



TE Part #1-640250-2
12P SL156 HSG W/LCK RAMP NATL



TE Part #62341-1
MIN AMVAR SPL 480-1500 014TPBR



TE Part #926885-1
UNIV.M-N-L.PIN



TE Part #214345-E
SMCB 12 F AB VV 6-01 VH * 0008 137
E002



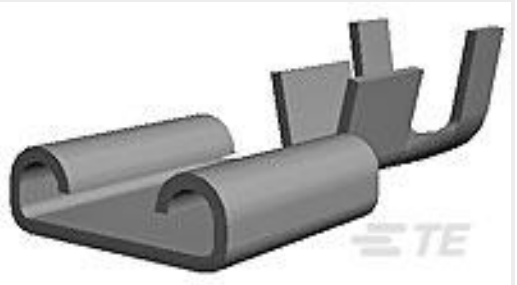
TE Part #350689-1
UMNL SOK 24-18 PTPBR L/P



TE Part #60772-2
RING CRIMP 18-14 AWG TPBR



TE Part #3-521120-1
HSG RECPT POSILOK MK III 250 V0
GWT



TE Part #5-160506-8
250 FASTON REC 20-16 AWG TPBZ



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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