



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



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

Terminal Orientation: **Straight**

Compatible Insulation Diameter (Max): **4.4 mm [.173 in]**

Compatible Insulation Diameter Range: **4.4 mm [.173 in]**

Primary Product Material: **PA 6**

Features

Product Type Features

Insulation Boot & Sleeve Product Type	Insulation Sleeve
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Body Features

Primary Product Material	PA 6
Primary Product Color	Natural

Contact Features

Accepts Terminal Style	Receptacle
Terminal Orientation	Straight

Dimensions

Product Length	25.3 mm [.996 in]
Compatible Insulation Diameter (Max)	4.4 mm [.173 in]
Compatible Insulation Diameter Range	4.4 mm [.173 in]

Usage Conditions

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



UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	15000
Packaging Method	Box

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	有害物质含量符合标准要求 No Restricted Substance(s) 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	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 2238196-3
FASTON 250 STD REC STR 18-14TPBR



TE Part # 2238173-3
250 FASTON,REC.,22-12 AWG,TPBR



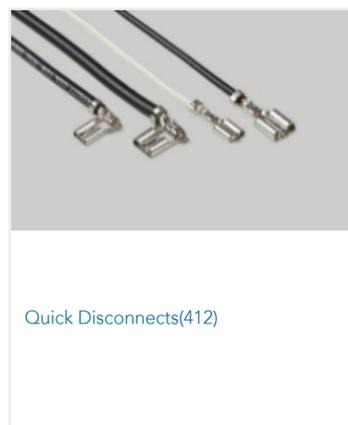
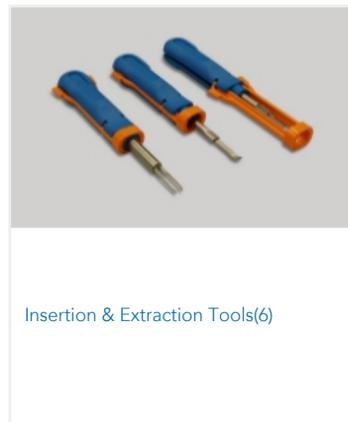
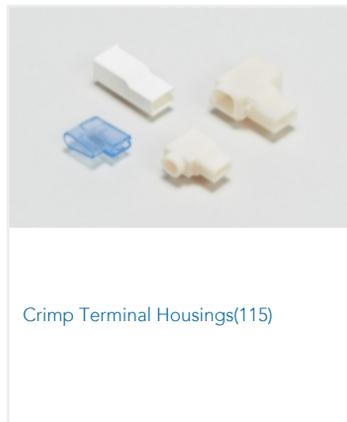
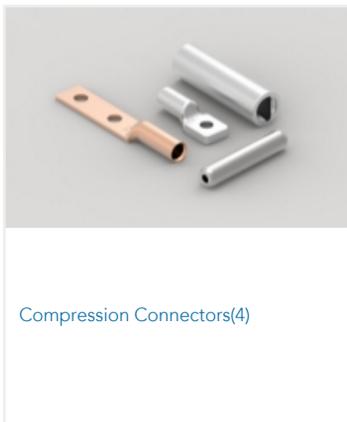
TE Part # 2-180930-1
250 FASTON HSG.,REC.,1 POS,RED



TE Part # 2133857-3
250 FASTON HSG.,FLAG,REC.,1 POS, BLACK



Also in the Series | FASTON 250



Customers Also Bought





Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_280232-8_W.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_280232-8_W.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_280232-8_W.3d_stp.zip](#)

English

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