



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **1**
Terminal Orientation: **Straight**
Primary Product Color: **Natural**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	1
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Body Features

Connector & Keying Code	B
Primary Product Color	Natural

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment	With
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Connector Mounting Type

Cable Mount (Free-Hanging)

Housing Features

Housing Material	Nylon
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Dimensions

Product Length	23.37 mm[.92 in]
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Usage Conditions

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

Packaging Quantity	1
Packaging Method	Carton

Product Compliance

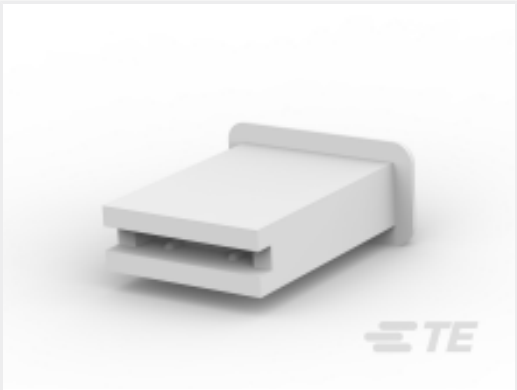
For compliance documentation, visit the product page on TE.com>

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



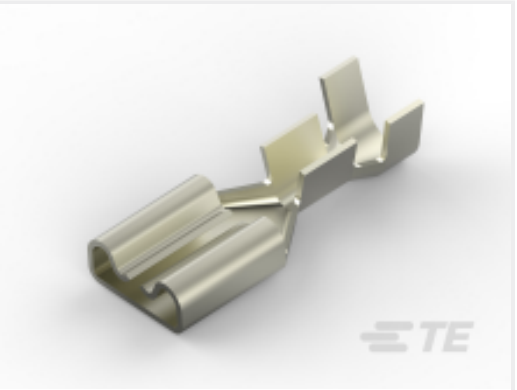
TE Part # 360041-1
187 FASTON HSG.,TAB,1 POS,
NATRUAL



TE Part # 2238204-3
FASTON 250 STD REC STR 22-18TPBR



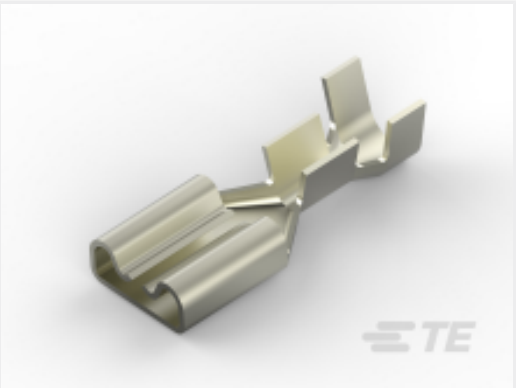
TE Part # 2238173-3
250 FASTON,REC.,22-12 AWG,TPBR



TE Part # 2238196-3
FASTON 250 STD REC STR 18-14TPBR



TE Part # 2-480416-4
250 FASTON HSG.,REC.,1 POS,
NATRUAL



TE Part # 1742198-1
250 FASTON,REC.,18-14 AWG,NPST

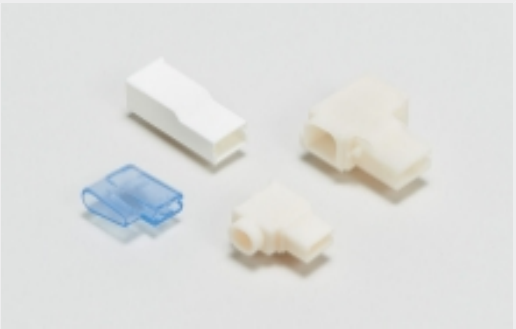


TE Part # 2238143-1
250 FASTON,REC.,22-18 AWG,NPST

Also in the Series | FASTON 250



Compression Connectors(4)



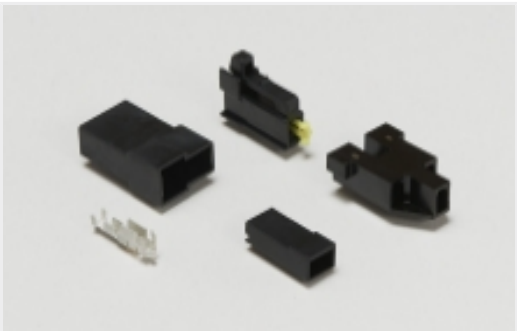
Crimp Terminal Housings(116)



Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(133)



Quick Disconnects(421)



Splices(4)

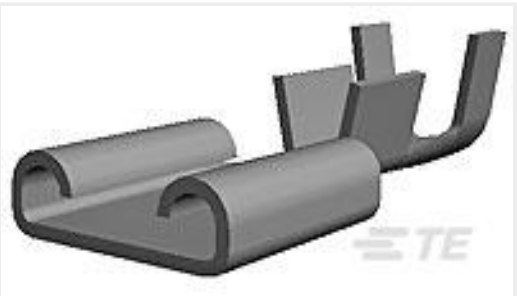
Customers Also Bought



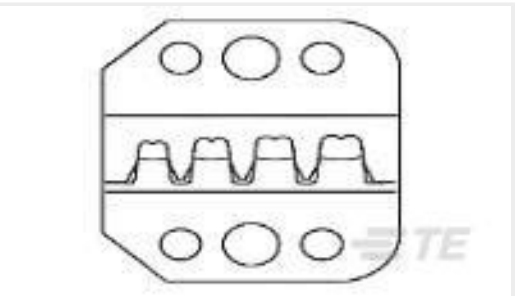
TE Part #3-456409-6
CRIMPER, WIRE .120 "F"



TE Part #1-2176249-5
TJT 300W 220R 5%



TE Part #42025-1
250 FASTON REC 18-14 AWG TPBZ



TE Part #58525-2
PROCrimper Die



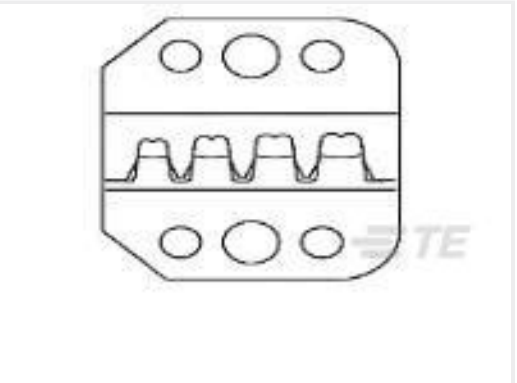
TE Part #2-2371035-1
PIN CONN CVR, 3POS, DIA 4MM, CVE BLIND PLUG



TE Part #2-2176502-1
CJP 60W 10R 5% Lead



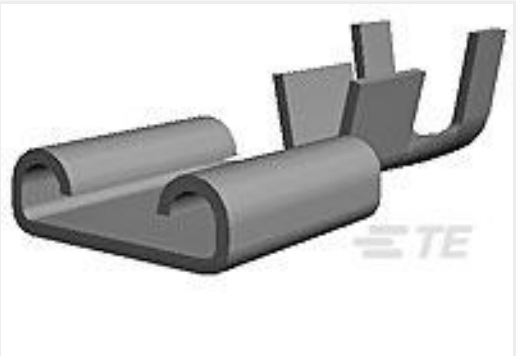
TE Part #487925-2
14 ZIF LINE ASSY .100C/L



TE Part #58524-2
PC F FASTON 250 18-14 DIE SET



TE Part #CSI-SGFB-200-UFFR
SMA to U.FL/MHF1 200mm 1.13 OD



TE Part #42437-5
250 FASTON REC 14-10 AWG TPBZ

Documents

Product Drawings

250 FASTON HSG., REC., 1 POS, NATRUAL

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-480416-8_AP.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-480416-8_AP.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-480416-8_AP.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



FASTON Housings

English

Product Specifications

Engineering Report

English

Engineering Report

English

Agency Approvals

UL Report

English

UL Report

English

UL Report

English