174195-1 ✔ ACTIVE

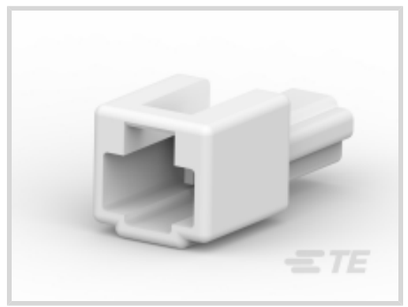
FASTON | FASTON 250

TE Internal #: 174195-1

Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Straight, Natural, Nylon, Contact Mating Retention, Mating Alignment, 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: **Straight**

Primary Product Color: **Natural**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	1

Body Features

Primary Product Color	Natural

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

Mating Retention Type	Latch
Mating Alignment	With

Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Nylon

Dimensions

Product Length	28.5 mm[1.12 in]

Usage Conditions

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

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 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

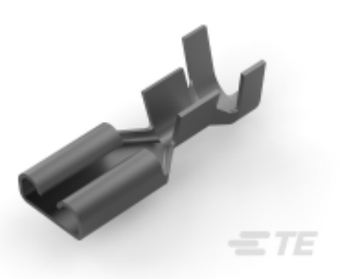
Compatible Parts



TE Part # 170038-2
187 FASTON,REC.,20-16 AWG,TPBR



TE Part # 60279-2
250 FASTON REC 18-14 AWG TPBR



TE Part # 182524-2
187 FASTON,REC.,17-14 AWG,TPPB



TE Part # 170048-4
110 FASTON,REC.,24-20 AWG,TPPB



TE Part # 170038-1
187 FASTON,REC.,20-16 AWG,BR



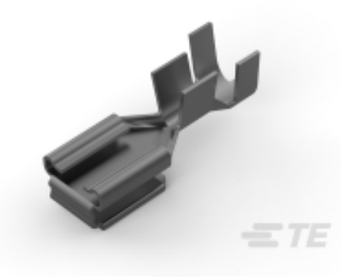
TE Part # 170048-2
110 FASTON,REC.,24-20 AWG,TPBR



TE Part # 60196-3
187 FASTON REC 20-16 AWG TPBR



TE Part # 42806-2
250 FASTON REC 18-14 AWG TPBR



TE Part # 62090-1
250 FASTON REC 14-10 AWG TPBR



TE Part # 174200-1
250 FASTON HSG.,REC.,3 POS, NATRUAL

Also in the Series | FASTON 250



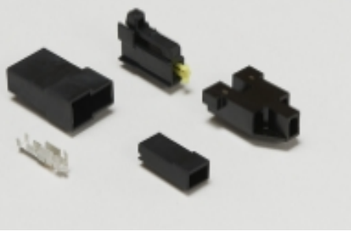
Compression Connectors(4)



Crimp Terminal Housings(133)



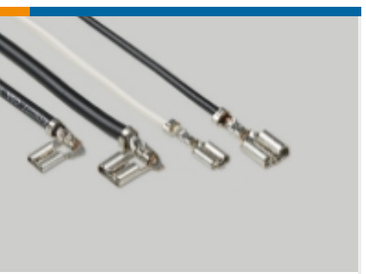
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(441)

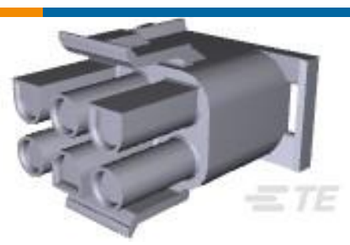


Splices(4)

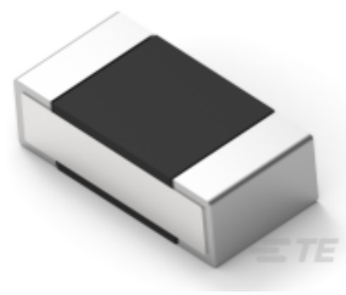
Customers Also Bought



TE Part # 177899-6
POWER DBL LOCK PLUG HSG 3P



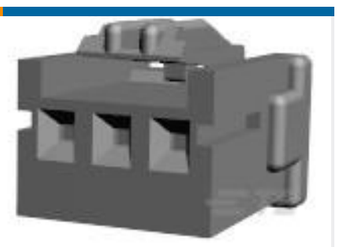
TE Part # 794096-1
06P UMNL PLUG



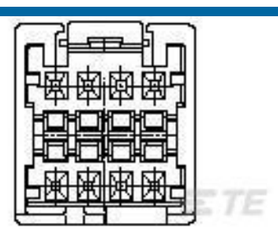
TE Part # 4-2176306-2
RP 1E 0.1W 3K09 0.1% 25PPM 5K RL



TE Part # T2071164201-000
H16BP-T4-F DOCKING FRAME_FIXED



TE Part # 917687-4
2.5 S.D.L PLUG HSG 3P YELLOW



TE Part # 1981970-1
GIC2.5W PLUG HOUSING 8POS (2-ROW) NAT



TE Part # 1-1743165-2
250 HSG. PL EX REC. 12mm 2P BLACK



TE Part # 2232343-2
250 PL EX FLAG REC. 18-12AWG PTBR FLAT



TE Part # 2297529-1
187 P.LOCK MK-II REC FOR 0.8T HIGH TEMP



TE Part # 5-170063-3
CLUSTER BLOCK REC W/BACK UP

Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_174195-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_174195-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_174195-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.