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

Housing Type: Receptacle

Number of Positions: 1

Terminal Orientation: Straight
Primary Product Color: Natural

Features

Product Type Features

Product Type	Terminal Housing
Sealable	No
Housing Type	Receptacle
Insulated	No

Configuration Features

Number of Positions 1	
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Body Features

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment



Mating Retention Type	Latch
Mating Alignment	With
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Nylon
Dimensions	
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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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



187 FASTON, REC., 17-14 AWG, TPPB

TE Part # 170048-4

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





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 # 60279-2 250 FASTON REC 18-14 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(143)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(144)



Quick Disconnects(456)

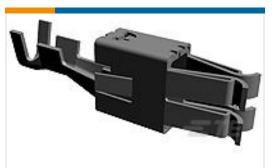


Customers Also Bought





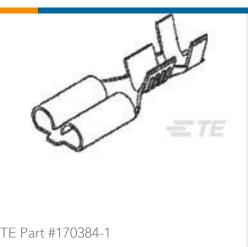
TE Part #1-1564530-1 Heavy Duty Sealed Connector Series Housings



TE Part #962930-1 MPT REC 9.5 Contact SRC Sn



TE Part #170341-1 FF 250 TAB 14-12AWG BR WITHOUT LATCH



TE Part #170384-1 250 FASTON,REC.,22-20 AWG,BR











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

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