FASTON | FASTON 187

TE Internal #: 928673-1

Crimp Terminal Housings, Receptacle, Receptacle, 2 Position, Straight, Natural, PBT, Contact Mating Retention, Mating

Alignment, FASTON 187

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











Terminal Type: Receptacle
Housing Type: Receptacle

Number of Positions: 2

Terminal Orientation: Straight
Primary Product Color: Natural

Features

Product Type Features

Product Type	Terminal Housing
Sealable	No
Housing Type	Receptacle
Insulated	No

Configuration Features

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	PBT
Centerline (Pitch)	9.5 mm[.374 in]
Dimensions	
Width	7.8 mm
Length	20.6 mm[.811 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Packaging Features	
Packaging Quantity	5100

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: JUNE 2022 (224) 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 # 521069-1 250 FASTON HSG. REC 14.9MM2P NATURAL



TE Part # 521306-1 110 FASTON HSG. REC 5MM2P NATURAL



TE Part # 1738475-1 250 FASTON HSG.,REC.,NATRUAL





TE Part # 521442-1 250 FASTON HSG. REC 15.2MM2P NATURAL



TE Part # 1-2133346-0 250 FASTON HSG.,REC.,1 POS, NATRUAL



TE Part # 1-2133346-1 250 FASTON HSG.,REC.,1 POS,RED







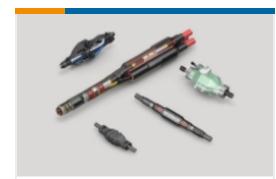
Also in the Series | FASTON 187



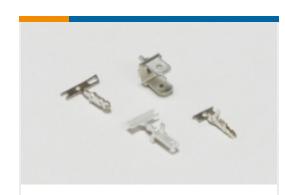
Crimp Terminal Housings(41)



Insertion & Extraction Tools(1)

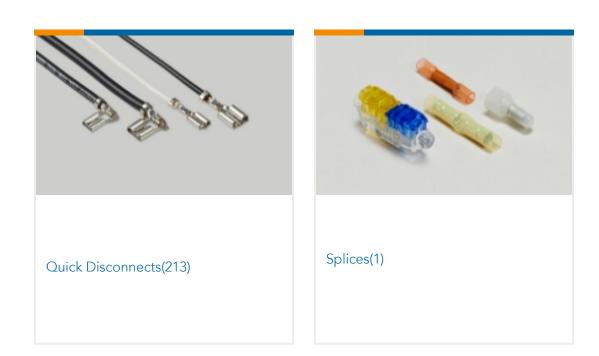


Joints & Splices(1)



PCB Terminals(48)





Documents

Product Drawings

187 FASTON HSG. REC. 9.5MM2P NATURAL

German

CAD Files

Customer View Model

ENG_CVM_CVM_928673-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_928673-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_928673-1_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

.110,.187 & 250 Series FASTON Terminals

English

Product Specification

English