FASTON | FASTON 250

TE Internal #: 521069-1

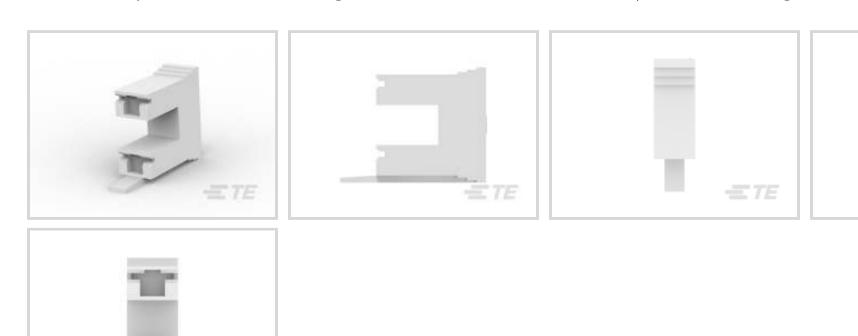
Crimp Terminal Housings, Receptacle, Receptacle, 2 Position, Straight, UL 94V-2, Natural, Nylon, Contact Mating Retention,

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: 2

Terminal Orientation: Straight
UL Flammability Rating: UL 94V-2

Features

Product Type Features

Troduct Type realures	
Sealable	No
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	2
Body Features	
Connector & Keying Code	С
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With
Mechanical Attachment	

With

Mating Alignment



Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Nylon
Centerline (Pitch)	14.94 mm[.588 in]
Dimensions	
Product Length	23.37 mm[.92 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Industry Standards	
Approved Standards	CSA Certified
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	1
Packaging Method	Carton
Other	
Crimp Terminal Housing Comment	Accepts 250 Series Low Insertion Force (LIF) Terminals., Designed for T-Motor

Product Compliance

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

Product Compliance Disclaimer

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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

Connector.

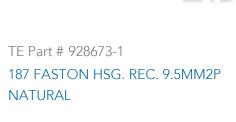


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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









Also in the Series | FASTON 250



Compression Connectors(4)



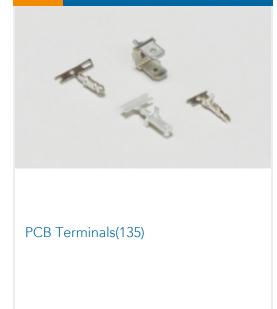
Crimp Terminal Housings(142)

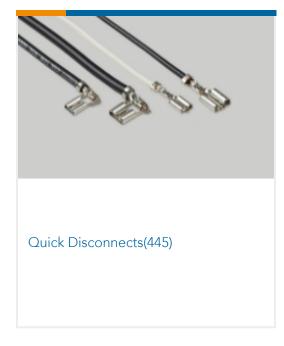


Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)







Customers Also Bought



















Documents

Product Drawings

250 FASTON HSG. REC 14.9MM2P NATURAL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_521069-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_521069-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_521069-1_F.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 Environmental Compliance

TE Material Declaration

English