

FASTON | FASTON 250

TE Internal #: 181953-1 PCB Terminals, Tab, Mating Tab Width .25 in [6.35 mm], PCB Hole Diameter 4.1 mm [.161 in], Through Hole - Screw, Unplated Plating, None, FASTON 250

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Terminals & Splices > PCB Terminals



PCB Terminal Type: Tab

Mating Tab Width: 6.35 mm [.25 in]

Mating Tab Thickness: .81 mm [.032 in]

PCB Hole Diameter: 4.1 mm [.161 in]

Termination Method to Printed Circuit Board: Through Hole - Screw

Features



Product Type Features

Terminal Features	Stud Hole	
Insertion Force	Normal	
Contact Features		
PCB Terminal Type	Tab	
Mating Tab Width	6.35 mm[.25 in]	
Mating Tab Thickness	.81 mm[.032 in]	
Terminal Plating Material	Unplated	
Contact Underplating Material	None	
Terminal Size	6.35	
Terminal Orientation	Right Angle	
Termination Features		
Termination Method to Printed Circuit Board	Through Hole - Screw	
Product Terminates To	Printed Circuit Board	
Dimensions		

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Stud Diameter	4.1 mm[.161 in]
PCB Hole Diameter	4.1 mm[.161 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
Agency/Standard	CSA, UL
Packaging Features	
Packaging Quantity	5000
Packaging Method	Bag
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 2023

(235) Candidate List Declared Against: JUNE 2023 (235)

Does not contain REACH SVHC

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

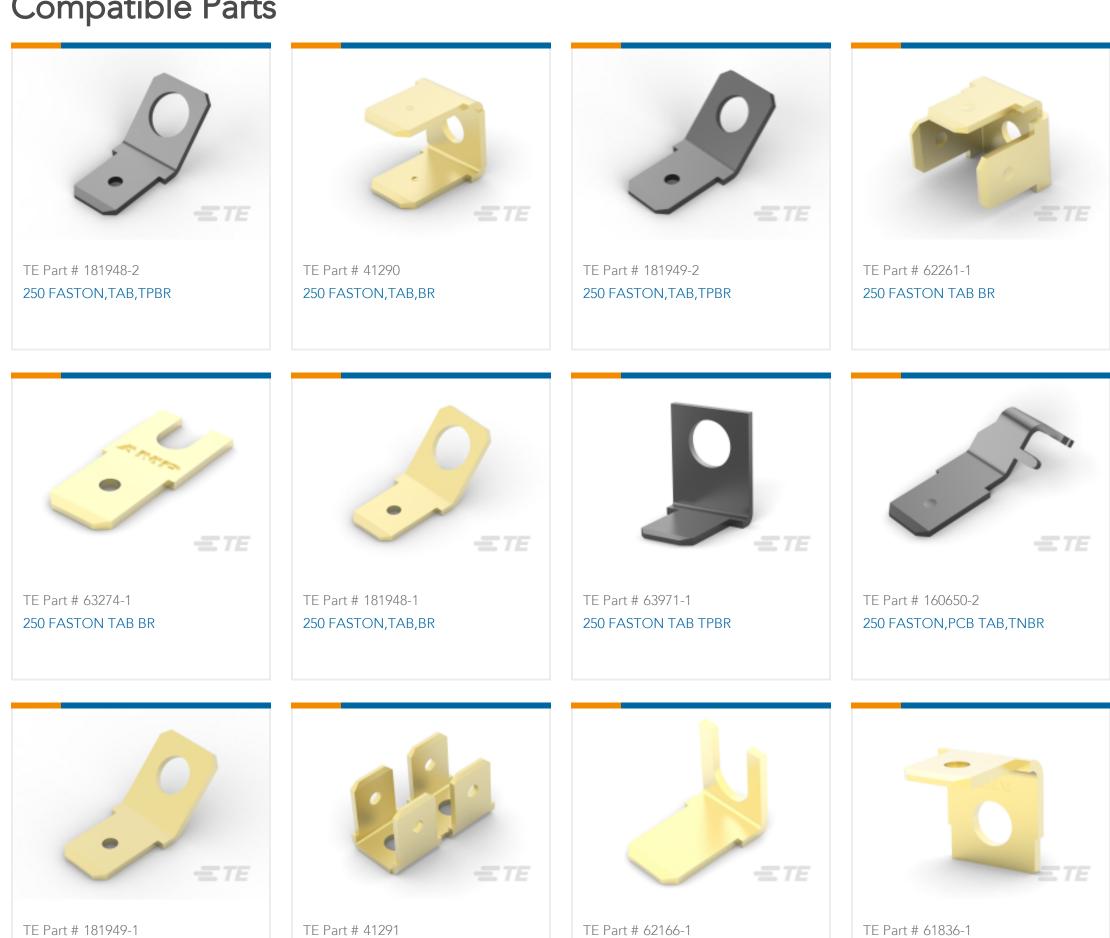
Product Compliance Disclaimer

Halogen Content

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

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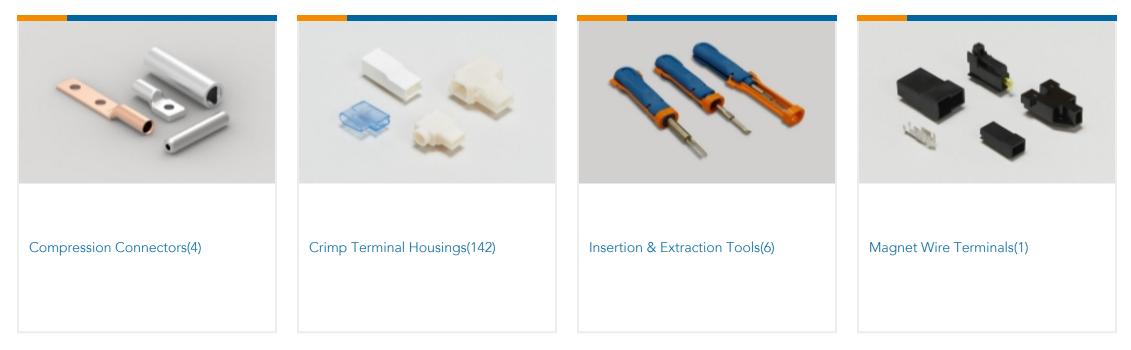


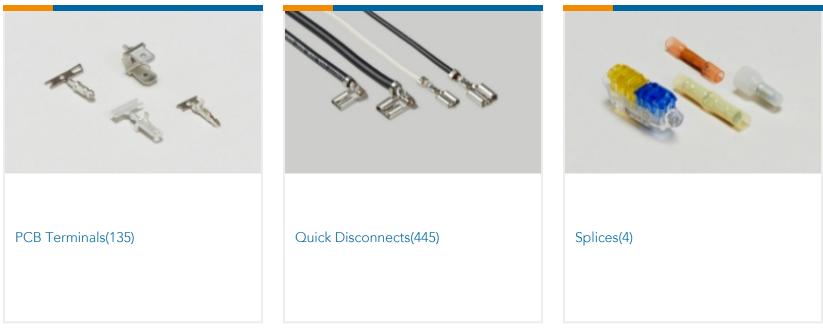
Compatible Parts

2701	FASI		IAB	RR
200	17101	\bigcirc \mathbf{v}_{i}	17 10	

250 FASTON, TAB, BR

Also in the Series FASTON 250





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Customers Also Bought





EMV-K.3/4.STO.1.11.G

HE/HA-C-STI.AG.1,5

Documents

Product Drawings 250 FASTON, TAB, BR

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_181953-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_181953-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_181953-1_G.3d_stp.zip

English

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

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Datasheets & Catalog Pages 1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Product Environmental ComplianceProduct ComplianceEnglishProduct Compliance

English