

FASTON | FASTON 187

TE Internal #: 60920-1

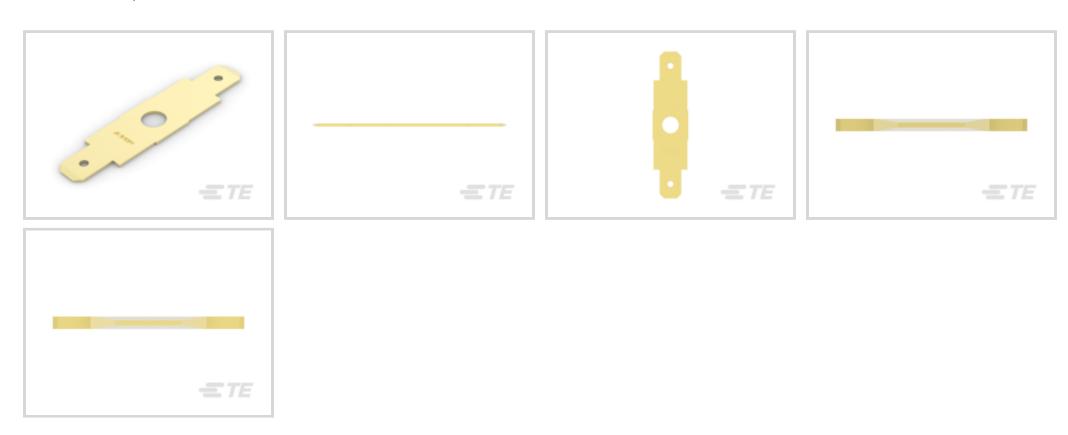
PCB Terminals, Tab, Mating Tab Width .187 in [4.75 mm], PCB Hole Diameter 3.68 mm [.145 in], Through Hole - Screw, Unplated

Plating, None, FASTON 187

View on TE.com >



Terminals & Splices > PCB Terminals



PCB Terminal Type: Tab

Mating Tab Width: 4.75 mm [.187 in]

Mating Tab Thickness: .51 mm [.02 in]

PCB Hole Diameter: 3.68 mm [.145 in]

Termination Method to Printed Circuit Board: Through Hole - Screw

Features

Product Type Features

Terminal Features

Insertion Force	Normal
Contact Features	
PCB Terminal Type	Tab
Mating Tab Width	4.75 mm[.187 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Plating Material	Unplated
Contact Underplating Material	None
Terminal Size	4.75
Terminal Orientation	Straight
Termination Features	

Stud Hole

Through Hole - Screw

Printed Circuit Board

Dimensions

Product Terminates To

Termination Method to Printed Circuit Board



Stud Diameter	3.68 mm[.145 in]
PCB Hole Diameter	3.68 mm[.145 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Packaging Features	
Packaging Quantity	1000
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
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















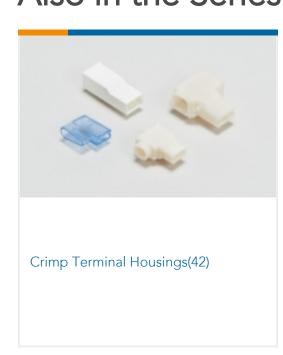




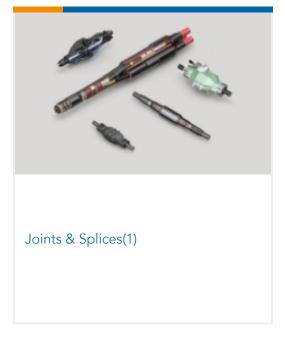


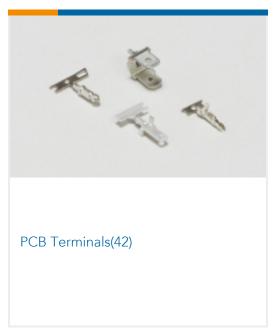


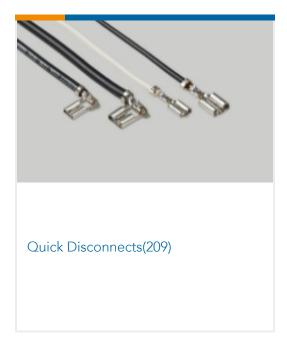
Also in the Series | FASTON 187













Customers Also Bought

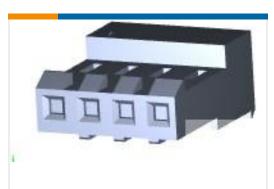




TE Part #3-640426-8 08P MTA156 CONN ASSY 18AWG ORA

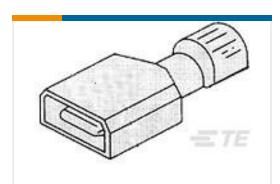


TE Part #6-160449-5 FF 250 REC 1.0-2.5MM2 TPBR LP

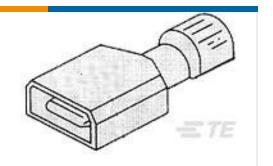


TE Part #3-640426-4
04P MTA156 CONN ASSY 18AWG
ORA

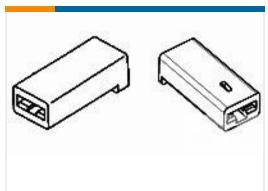




TE Part #2-521104-2 ULTRA-FAST 187 ASY REC 22-18 TPBR

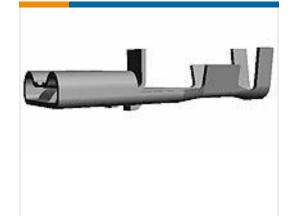


TE Part #3-521057-2 ULTRAFAST 250 ASSY TAB 16-14 AWG TPBR



TE Part #925324-2 FF 250 PLUG HSG 1P NYLON CLEAR





TE Part #170329-1 250 PL MKII REC. 15-10AWG PTBR



Documents

Product Drawings
187 FASTON TAB BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60920-1_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60920-1_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60920-1_P.3d_stp.zip

English

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