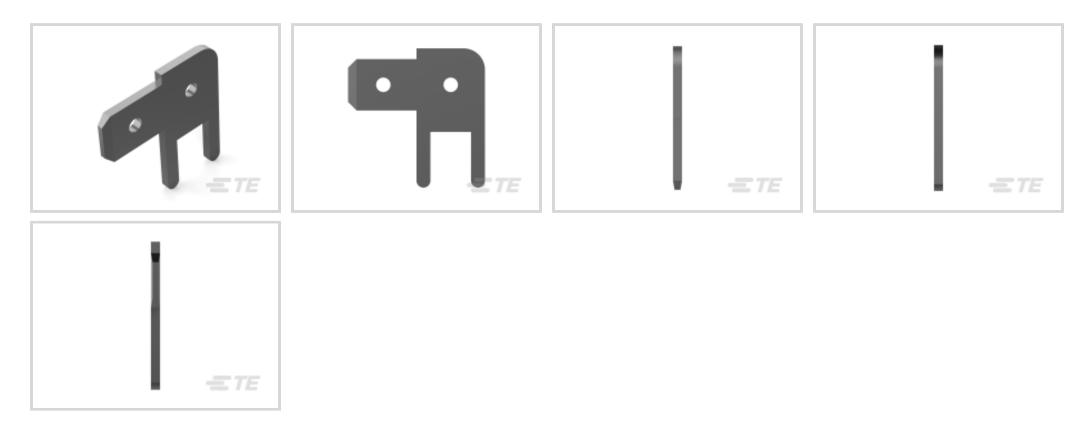
1-726389-2 - ACTIVE

FASTON | FASTON 187

TE Internal #: 1-726389-2 PCB Terminals, Tab, Mating Tab Width .187 in [4.75 mm], PCB Hole Diameter 1.4 mm [.055 in], Through Hole - Solder, Tin Plating, Box, FASTON 187

View on TE.com >

Terminals & Splices > PCB Terminals



PCB Terminal Type: Tab

PCB Thickness (Recommended): 3.63 – 4.45 mm [.143 – .175 in]

Mating Tab Width: 4.75 mm [.187 in]

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

PCB Hole Diameter: 1.4 mm [.055 in]

Features

E

Contact Features

PCB Contact Termination Area Plating Material Thickness	4.5 μm[177.16 μin]
Contact Underplating Material Thickness	2.5 μm[98.42 μin]
Contact Mating Area Plating Material Thickness	4.5 μm[177.16 μin]
PCB Terminal Type	Tab
Mating Tab Width	4.75 mm[.187 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Tin
Terminal Size	4.75
Terminal Orientation	Right Angle
Termination Features	
Termination Method to Printed Circuit Board	Through Hole - Solder
Product Terminates To	Printed Circuit Board
Dimensions	
Extension Below Board	5.2 mm[.204 in]

C For support call+1 800 522 6752

1-726389-2

PCB Terminals, Tab, Mating Tab Width .187 in [4.75 mm], PCB Hole Diameter 1.4 mm [.055 in], Through Hole - Solder, Tin Plating, Box, FASTON 187



PCB Thickness (Recommended)	3.63 – 4.45 mm[.143 – .175 in]
PCB Hole Diameter	1.4 mm[.055 in]
Profile Height from PCB	7.8 mm[.311 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-30 – 110 °C[-22 – 230 °F]
Packaging Features	
Packaging Quantity	10000
Packaging Method	Box
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: JAN 2023 (233)

Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Wave solder capable to 265°C

Halogen Content

Solder Process Capability

Product Compliance Disclaimer

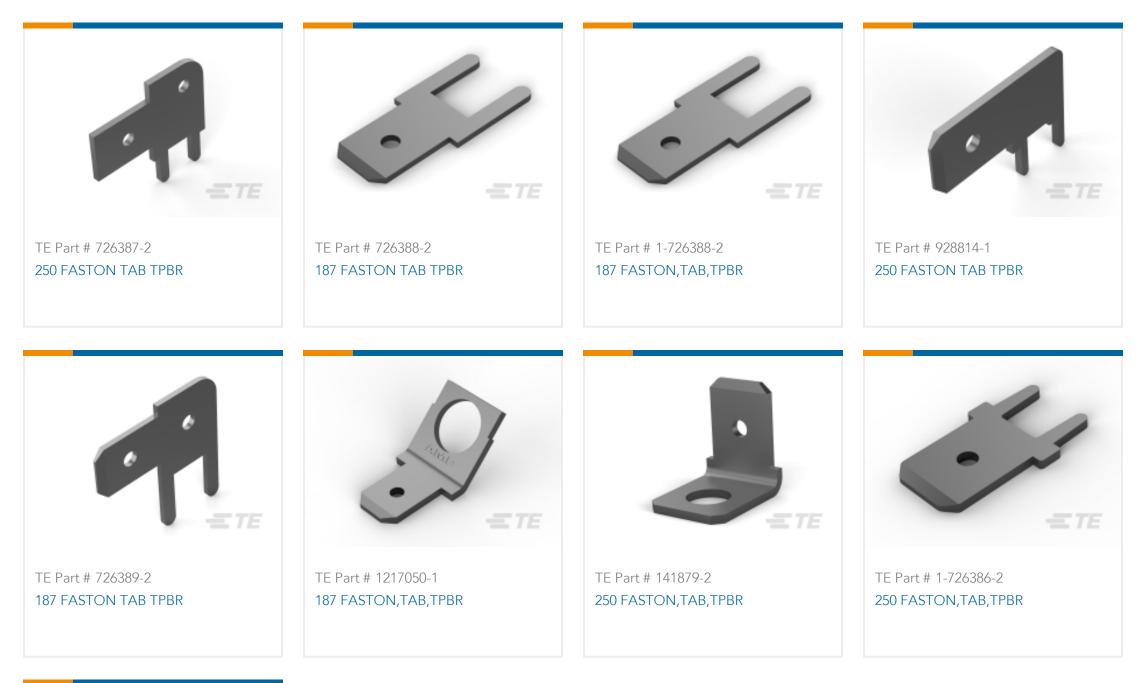
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

1-726389-2

PCB Terminals, Tab, Mating Tab Width .187 in [4.75 mm], PCB Hole Diameter 1.4 mm [.055 in], Through Hole - Solder, Tin Plating, Box, FASTON 187



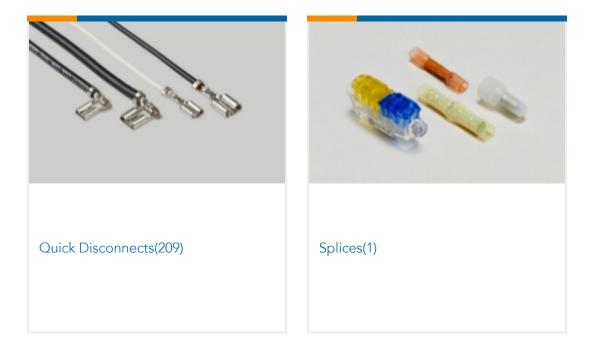




TE Part # 60443-2 187 FASTON TAB BR

Also in the Series | FASTON 187

Crimp Terminal Housings(42)	Insertion & Extraction Tools(1)	Joints & Splices(1)	PCB Terminals(42)

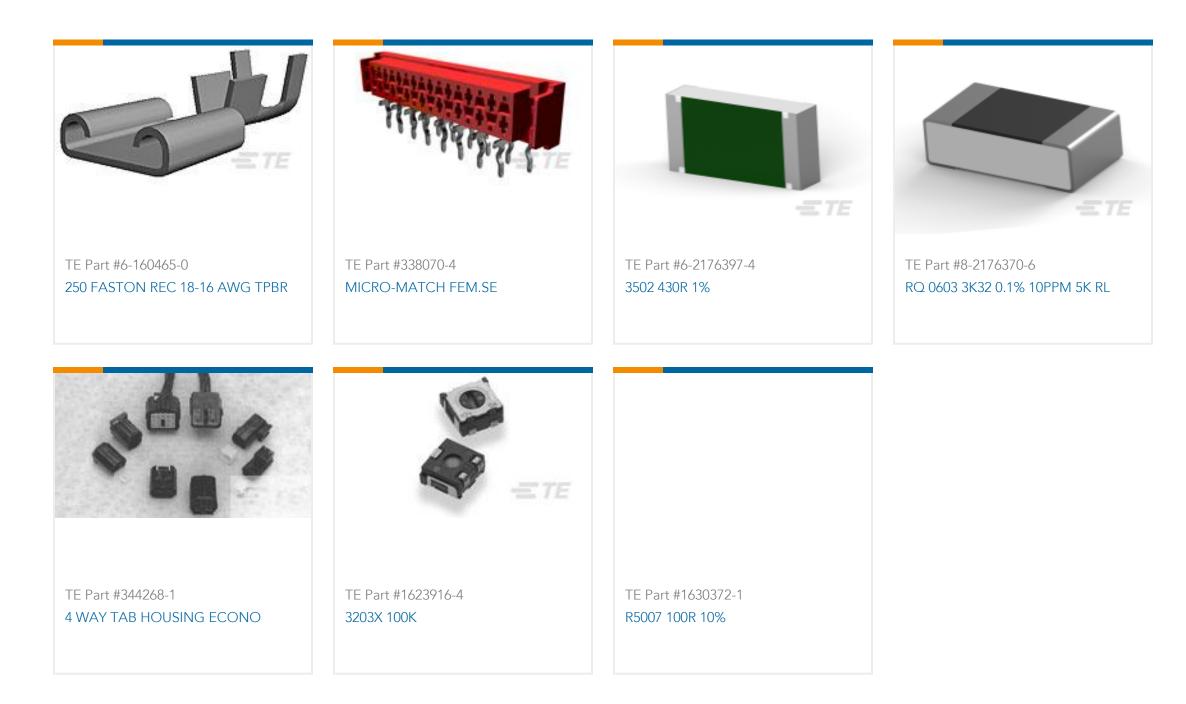


Customers Also Bought

1-726389-2

PCB Terminals, Tab, Mating Tab Width .187 in [4.75 mm], PCB Hole Diameter 1.4 mm [.055 in], Through Hole - Solder, Tin Plating, Box, FASTON 187





Documents

Product Drawings 187 FASTON,FLAG,TAB,TPBR

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_1-726389-2_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-726389-2_F.3d_igs.zip

English

Customer View Model

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ENG_CVM_CVM_1-726389-2_F.3d_stp.zip
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English

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

Product Environmental Compliance Product Compliance Document English

Product Compliance Document

English