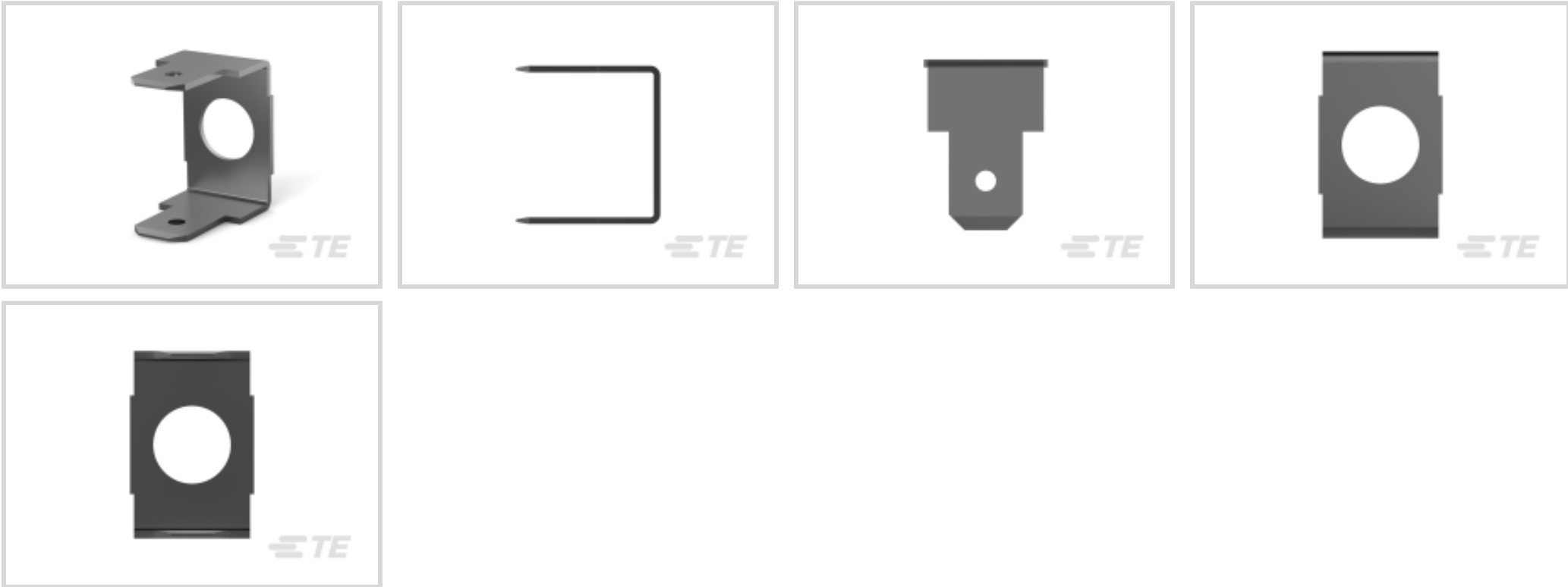




Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**
Mating Tab Width: **4.75 mm [.187 in]**
Mating Tab Thickness: **.51 mm [.02 in]**
Profile Height from PCB: **11 mm [.433 in]**
Termination Method to Printed Circuit Board: **Through Hole - Screw**

Features

Product Type Features

Terminal Features	Stud Hole
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Contact Features

PCB Contact Termination Area Plating Material Thickness	1.01 μm[40 μin]
Contact Mating Area Plating Material Thickness	1.01 μm[40 μin]
PCB Terminal Type	Tab
Mating Tab Width	4.75 mm[.187 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Plating Material	Tin
Contact Underplating Material	None
Terminal Size	4.75
Terminal Orientation	Right Angle

Termination Features

Termination Method to Printed Circuit Board	Through Hole - Screw
Product Terminates To	Printed Circuit Board



Dimensions

Stud Diameter	5 mm[.197 in]
Profile Height from PCB	11 mm[.433 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 726388-2
187 FASTON TAB TPBR

TE Part # 726389-2
187 FASTON TAB TPBR

TE Part # 170001-3
187 FASTON,TAB,TPBR

TE Part # 170001-2
187 FASTON,TAB,TPBR

TE Part # 61907-1
187 FASTON TAB TPBR

Also in the Series | FASTON 187

Crimp Terminal Housings(41)

Insertion & Extraction Tools(1)

Joints & Splices(1)






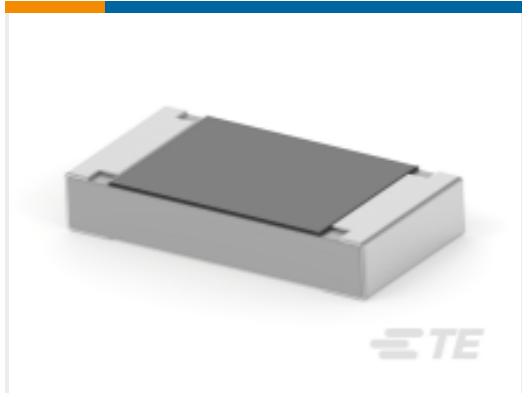

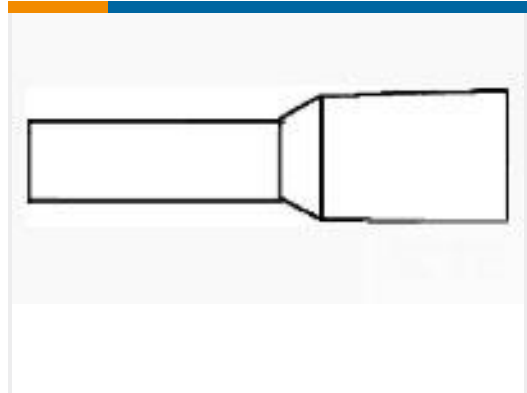
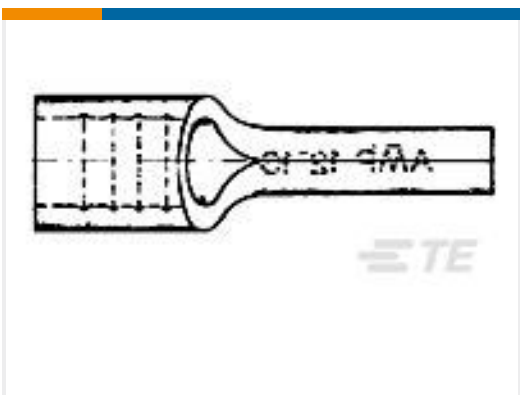

PCB Terminals(42)

Quick Disconnects(208)

Splices(1)

Customers Also Bought



 <p>TE Part # 1-6609037-5 20EMC1=F8130</p>	 <p>TE Part # 1-6609021-1 20VB1=F7130 S0</p>	 <p>TE Part # 66507-4 HD 20 DF PIN PLTD</p>	 <p>TE Part # 967398-000 D-406-0001</p>
 <p>TE Part # 2170704-6 CAGE ASSY, QSFP28 1X1, SPRING, HS</p>	 <p>TE Part # 4-2176344-3 CRGCQ 1206 10M 5%</p>	 <p>TE Part # 1SNG602016R0000 EM-SG-M20-MET-C</p>	 <p>TE Part # 966066-5 FER,WIRE,PL SLV,.14/26,L6,GREY,LP</p>
 <p>TE Part # 165140 SOLIS 22-16 WIRE PIN, SHORT</p>	 <p>TE Part # 2301995-1 RJ45 JACK INT.MAG. 1GB 1X1 VERT.</p>		

Documents

Product Drawings
187 FASTON TAB PBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61914-1_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61914-1_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61914-1_H.3d_stp.zip

English

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

Datasheets & Catalog Pages



FASTON Tabs

English

Product Specifications

Application Specification

English