

61914-1 ✓ ACTIVE

FASTON | FASTON 187

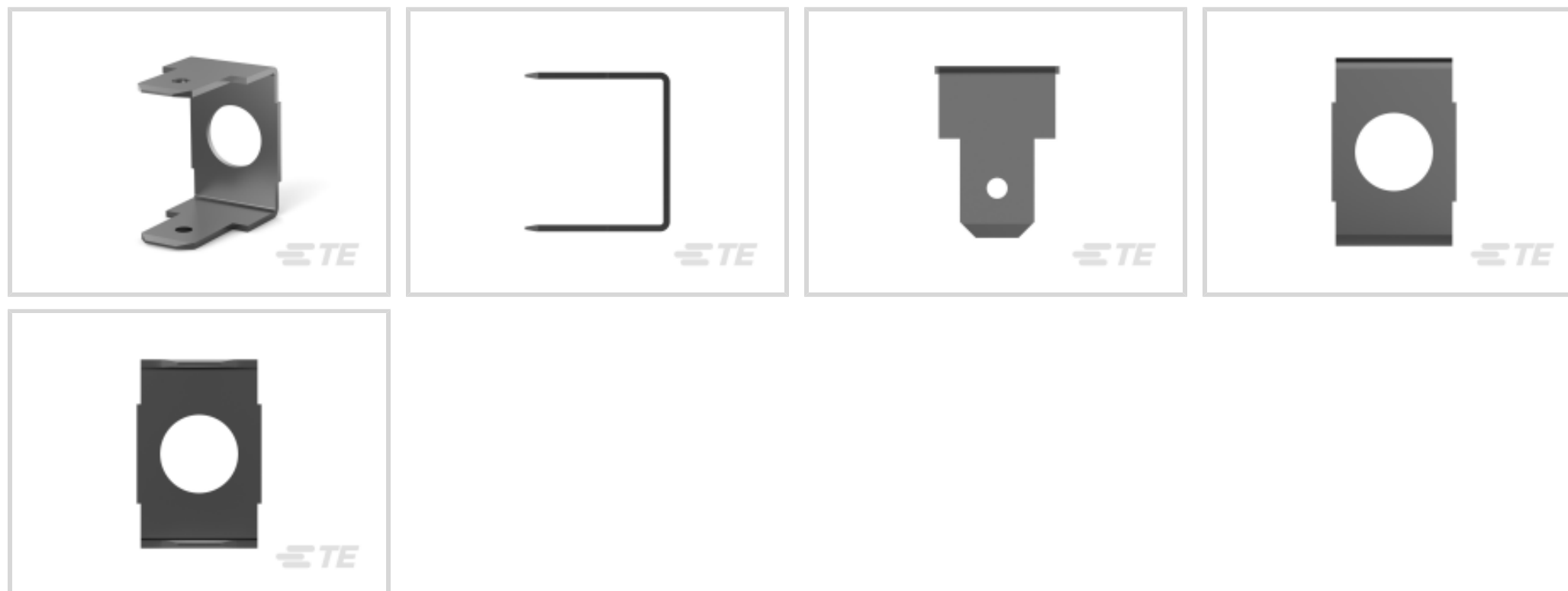
TE Internal #: 61914-1

PCB Terminals, Tab, Mating Tab Width 4.75 mm [.187 in], Through Hole - Screw, Tin Plating, None, Stud Hole, Bag, 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]**

Profile Height from PCB: **11 mm [.433 in]**

Termination Method to Printed Circuit Board: **Through Hole - Screw**

Features

Product Type Features

PCB Terminal Mounting Style	Stud Mount
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Configuration Features

Stud Hole	Yes
Terminal Angle	90 °

Body Features

Plating Thickness	1.01 μm[40 μin]
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Contact Features

Contact Plating Material	Tin
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

CSA Certified

Yes

UL Rating

Recognized

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 2022 (224)
 Candidate List Declared Against: JAN 2022 (223)
 SVHC > Threshold:
 Not Yet Reviewed

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

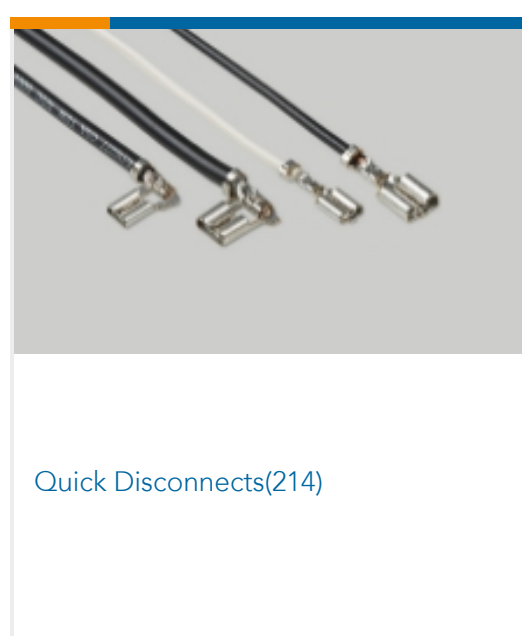
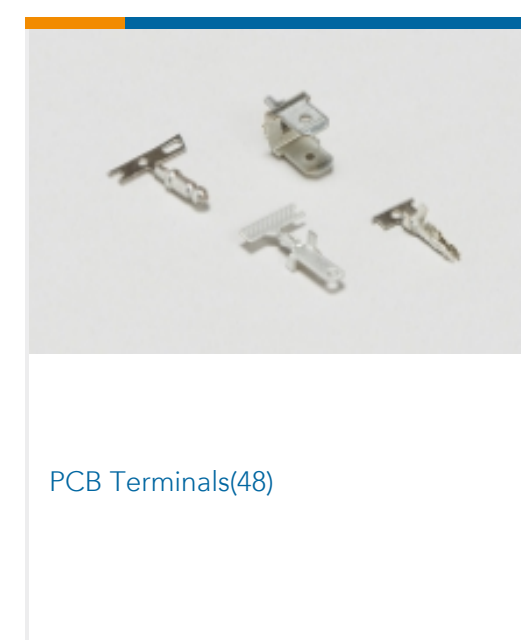
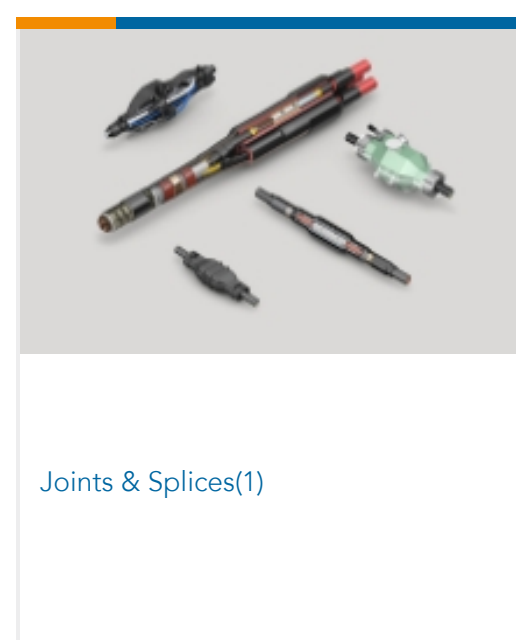
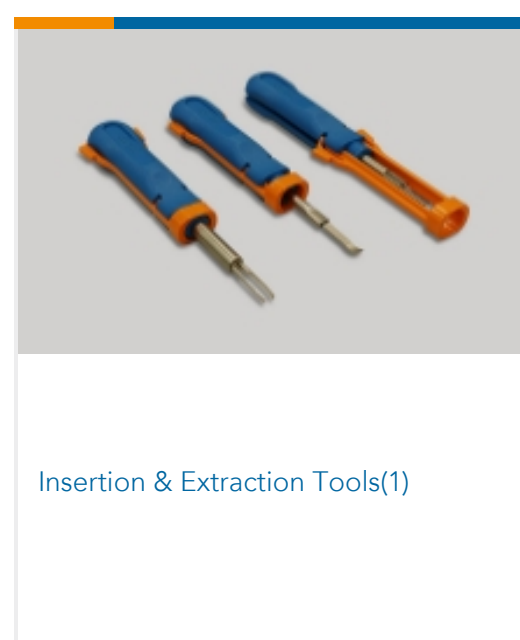
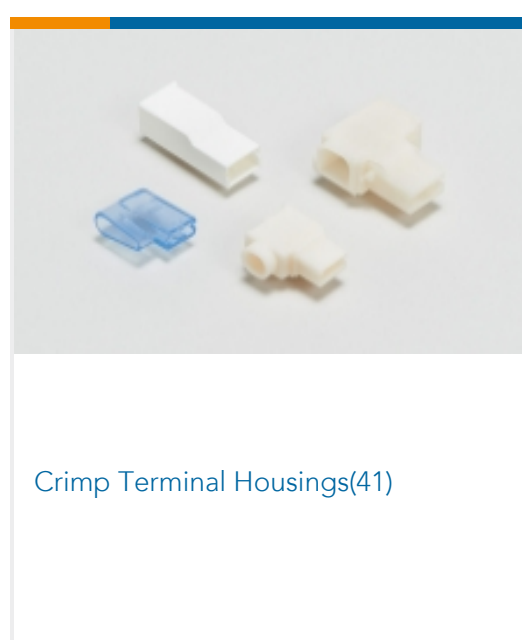
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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>

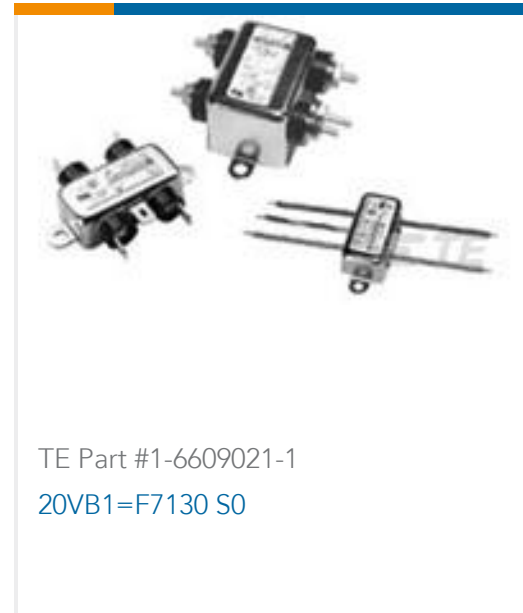
Compatible Parts



Also in the Series | FASTON 187



Customers Also Bought



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

Product Environmental Compliance

Product Compliance

English

Product Compliance

English