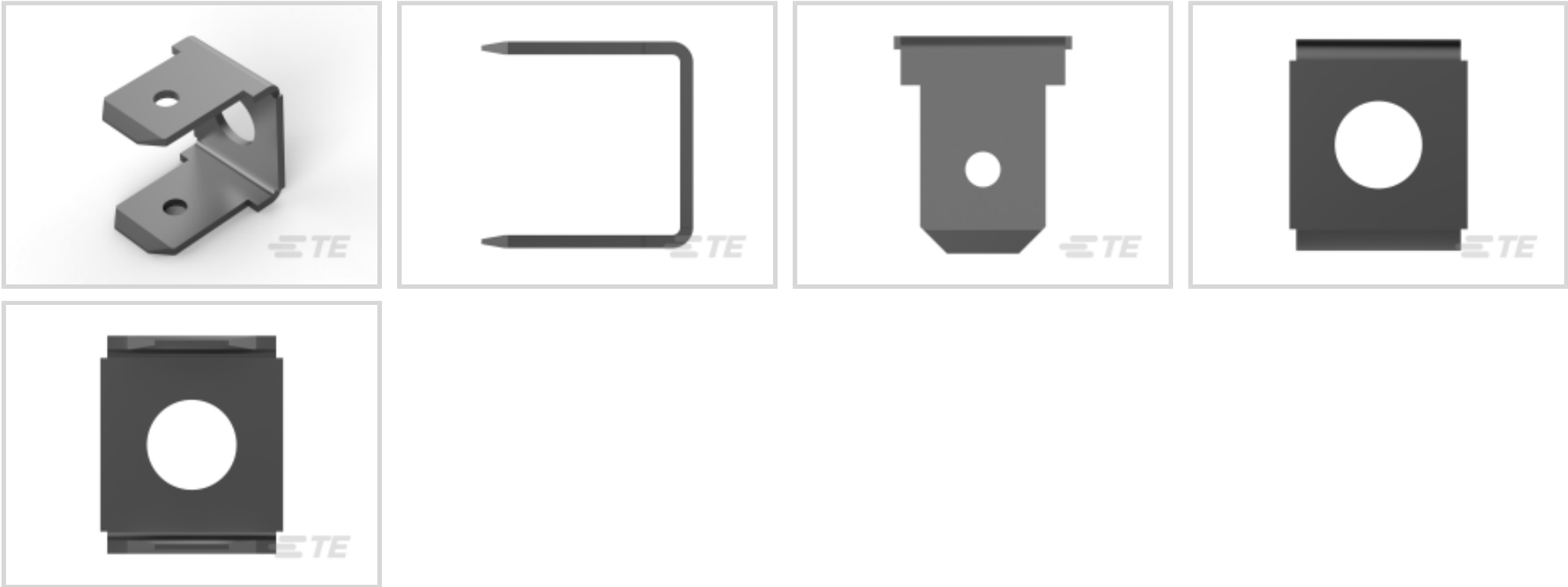




Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**
Mating Tab Width: **4.75 mm [.187 in]**
Mating Tab Thickness: **.51 mm [.02 in]**
PCB Hole Diameter: **3.3 mm [.13 in]**
Termination Method to Printed Circuit Board: **Through Hole - Screw**

Features

Product Type Features

Terminal Features	Stud Hole
-------------------	-----------

Contact Features

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	3.3 mm[.13 in]
---------------	----------------



PCB Hole Diameter	3.3 mm[.13 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: JAN 2023 (233) 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



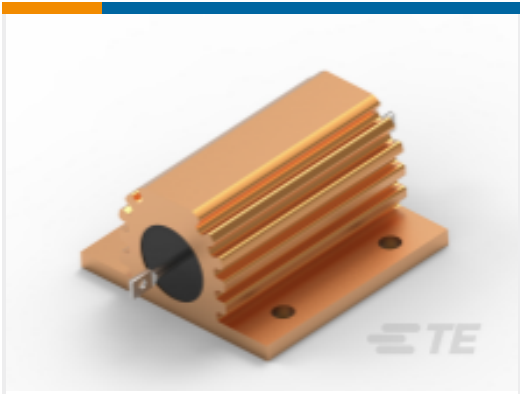
TE Part # 42214-2 250 FASTON TAB TPBR	TE Part # 42822-2 250 FASTON TAB TPBR	TE Part # 726389-2 187 FASTON TAB TPBR	TE Part # 170001-3 187 FASTON,TAB,TPBR
TE Part # 1217050-1 187 FASTON,TAB,TPBR	TE Part # 60443-1 187 FASTON TAB BR	TE Part # 61914-1 187 FASTON TAB PBR	TE Part # 62836-1 110 FASTON TAB TPBR
TE Part # 62576-1 187 FASTON TAB BR	TE Part # 61951-1 187 FASTON TAB TPBR	TE Part # 61907-1 187 FASTON TAB TPBR	TE Part # 63633-1 250 FASTON TAB BR

Also in the Series | FASTON 187

Crimp Terminal Housings(42)	Insertion & Extraction Tools(1)	Joints & Splices(1)	PCB Terminals(42)
Quick Disconnects(209)	Splices(1)		

Customers Also Bought





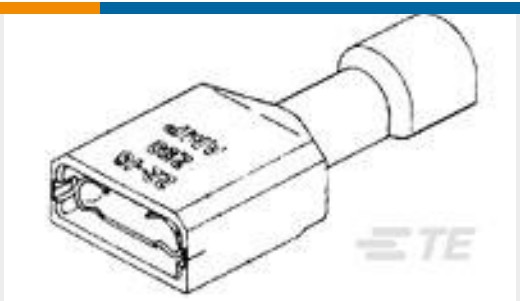
TE Part #9-1625984-7

Power Resistors: Aluminum Housed, HSA



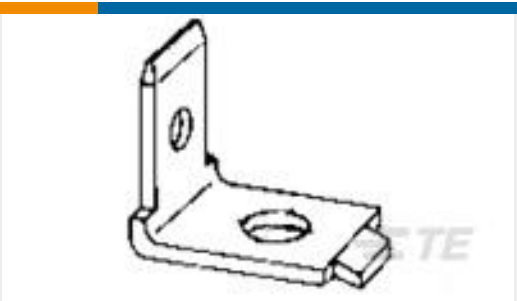
TE Part #1623729-7

BCHE 17 W 1K0 5%



TE Part #2-520409-2

ULTRA-FAST 187 ASY REC 22-18 TPBR



TE Part #170001-3

187 FASTON,TAB,TPBR



TE Part #42506-2

250 FASTON TAB TPBR



TE Part #9-2176369-2

RQ 0603 357R 0.1% 10PPM 5K RL



TE Part #2271195-1

RPC-M12X-FF-8CON-M16-LAU



TE Part #1337811-2

50 OHM COAX SMA STR PLUG ELB P

Documents

Product Drawings

187 FASTON,TAB,TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_170001-2_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_170001-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_170001-2_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Environmental Compliance

Product Compliance

English

Product Compliance

English