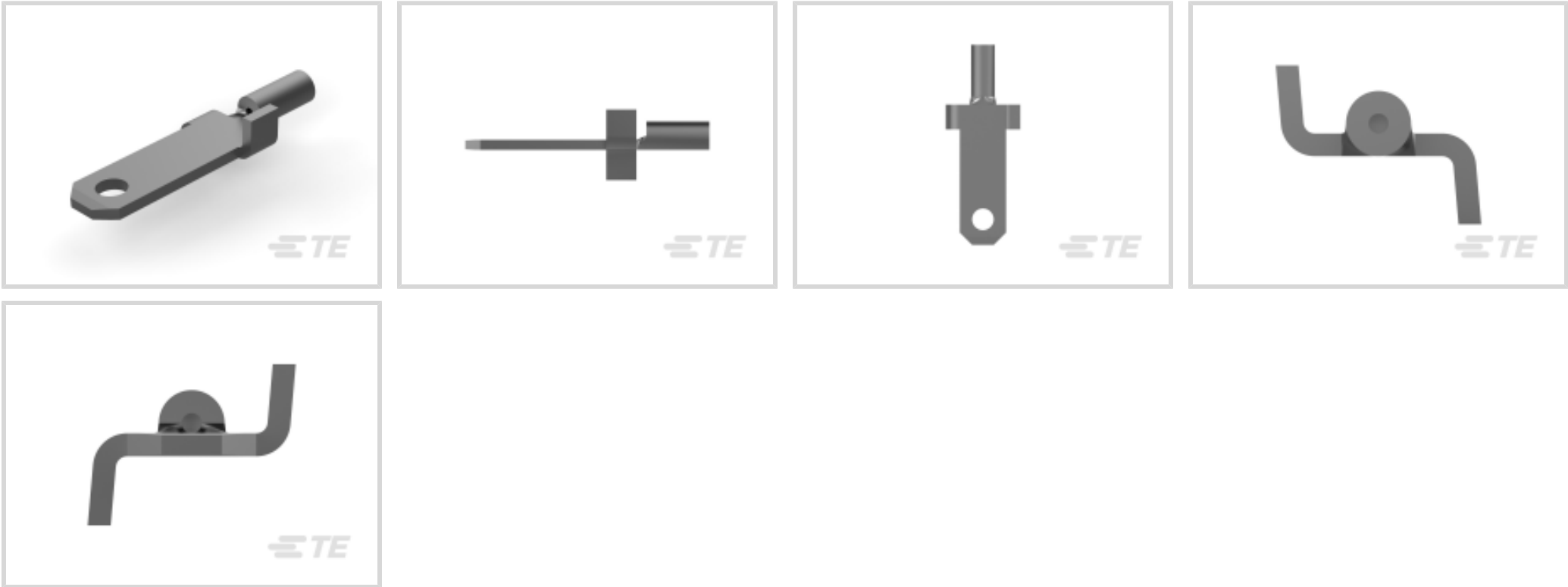




Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

PCB Thickness (Recommended): **.81 – 2.36 mm [.032 – .093 in]**

Mating Tab Width: **2.79 mm [.11 in]**

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

PCB Hole Diameter: **4.1 mm [.161 in]**

Features

Contact Features

PCB Contact Termination Area Plating Material Thickness	3.81 μm[150 μin]
Contact Underplating Material Thickness	2.54 μm[100 μin]
Contact Mating Area Plating Material Thickness	3.81 μm[150 μin]
PCB Terminal Type	Tab
Mating Tab Width	2.79 mm[.11 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Plating Material	Tin
Contact Underplating Material	Brass
Terminal Size	2.8
Terminal Orientation	Straight

Termination Features

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

Mechanical Attachment



Wire Insulation Support	With
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Dimensions

PCB Thickness (Recommended)	.81 – 2.36 mm[.032 – .093 in]
PCB Hole Diameter	4.1 mm[.161 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-30 – 110 °C[-22 – 230 °F]

Industry Standards

Agency/Standard	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: 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	Pin-in-Paste capable to 260°C

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 # 63067-1 250 FASTON TAB TPBR	 TE Part # 735427-2 110 FASTON TAB TPBR	 TE Part # 1217169-1 250 FASTON,PCB TAB,TCBR	 TE Part # 62409-1 250 FASTON TAB TPBR
 TE Part # 1217057-1 187 FASTON,PCB TAB,TPBR	 TE Part # 63982-1 187 FASTON TAB TPBR	 TE Part # 1217056-1 250 FASTON,PCB TAB,TPBR	 TE Part # 62437-1 110 FASTON TAB TPBR
 TE Part # 63900-1 250 FASTON TAB TPBR	 TE Part # 60284-2 205 FASTON TAB TPBR	 TE Part # 725996-2 110 FASTON TAB TPBR	 TE Part # 1-1217121-1 110 FASTON,PCB TAB,TPBR

Also in the Series | FASTON 110

 Crimp Terminal Housings(13)	 Insertion & Extraction Tools(1)	 PCB Terminals(21)	 Quick Disconnects(172)
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Customers Also Bought



 TE Part #20009605-06 FX292X-100A-0050-L	 TE Part #179321-3 HYBRID MINI DRAWER TAB CONT.#1	 TE Part #2154829-1 High Power Inverted Thru Board Con 2 Pos	 TE Part #62437-1 110 FASTON TAB TPBR
 TE Part #1393766-3 R10-E1X2-S800=R10	 TE Part #1337362-1 10P DRAWER CONN. TAB HSG.	 TE Part #179322-3 HYBRID MINI DRAWER TAB CONT.#2	 TE Part #2-530153-2 TDM SPRING, SHUNT ASY 2 POS

Documents

Product Drawings

110 FASTON TAB TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61134-3_AE_c-61134-3-ae.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61134-3_AE_c-61134-3-ae.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61134-3_AE_c-61134-3-ae.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTON PCB Tabs and Receptacles

English

PRINTED CIRCUIT BOARD TERMINALS AND DISCONNECTS

English

Product Specifications

FASTON* 110, 187, 205, 250, and 312 Series Tab Contacts for Printed Circuit (PC) Board Applications

English



Product Environmental Compliance

[MD_61134-3_1004201816_dmtec](#)

English

[MD_61134-3_1004201816_dmtec](#)

English

Agency Approvals

[CSA Certificate](#)

English

[CSA Certificate](#)

English