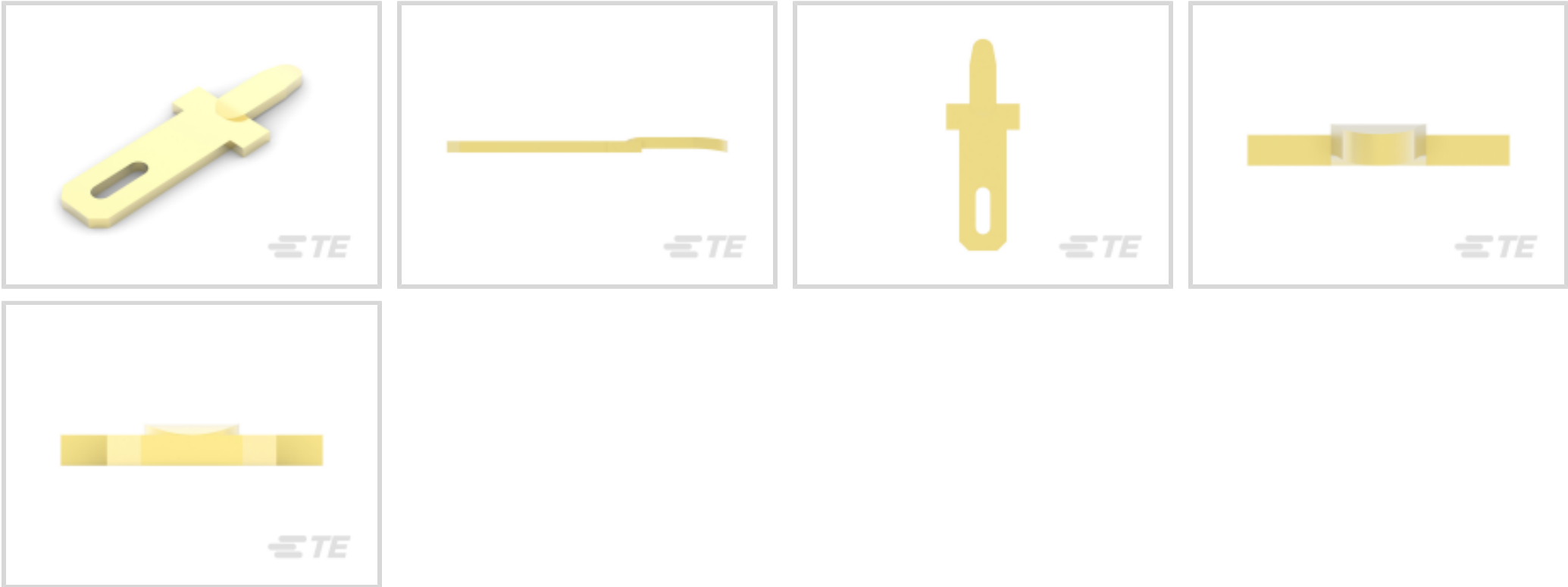




Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**
Mating Tab Width: **2.8 mm [.11 in]**
Mating Tab Thickness: **.51 mm [.02 in]**
PCB Hole Diameter: **1.4 mm [.055 in]**
Profile Height from PCB: **8.6 mm [.343 in]**

Features

Usage Conditions

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

Packaging Features

Packaging Quantity	500
Packaging Method	Bag

Dimensions

Extension Below Board	3.8 mm[.149 in]
Terminal Material Thickness	.51 mm[.02 in]
PCB Hole Diameter	1.4 mm[.055 in]
Profile Height from PCB	8.6 mm[.343 in]

Contact Features

PCB Terminal Type	Tab
Mating Tab Width	2.8 mm[.11 in]
Mating Tab Thickness	.51 mm[.02 in]



Terminal Plating Material	Tin
Terminal Size	2.8
Terminal Orientation	Straight

Termination Features

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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	Wave solder capable to 265°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 # 61907-1 187 FASTON TAB TPBR	 TE Part # 62628-1 100 FASTON TAB TPST	 TE Part # 726388-2 187 FASTON TAB TPBR	 TE Part # 62629-2 110 FASTON TAB BR
 TE Part # 1-726388-2 187 FASTON,TAB,TPBR	 TE Part # 62061-1 110 FASTON TAB BR	 TE Part # 62061-2 110 FASTON TAB BR	 TE Part # 62836-1 110 FASTON TAB TPBR
 TE Part # 60443-1 187 FASTON TAB BR	 TE Part # 62628-2 110 FASTON TAB BR		

Also in the Series | FASTON 110

 Crimp Terminal Housings(13)	 Insertion & Extraction Tools(1)	 PCB Terminals(22)	 Quick Disconnects(168)
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Customers Also Bought

 TE Part #2176071-2 3521 150K 1% 2W	 TE Part #2-1623779-3 SOB20 150R 5% (WIRE)	 TE Part #1586105-3 3P RCPT VAL-U-LOK SR V2	 TE Part #7-1393239-5 RT31L024
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TE Part #282858-2
TERMI-BLOK PCB MOUNT 90 2P.

TE Part #1-1625890-8
2W SM M/OX 5% 18K

TE Part #6-146762-0
06 MODII RCPT VERT DR

TE Part #225850-E
POWELM STIFT * M3 5 * * SMD 3 SN *
* J 3

TE Part #4-2176237-9
CPF A 0603 27K 0.1% 25PPM 5K RL

TE Part #3-2394032-2
HD-20 RCPT 15P SMT UNC 4-40 THD,
W/O STUD

Documents

Product Drawings

110 FASTON TAB TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_735187-2_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_735187-2_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_735187-2_G.3d_stp.zip

English

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

Agency Approvals

Agency Approval Document

English