



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**
Mating Tab Width: **2.8 mm [.11 in]**
PCB Hole Diameter: **1.02 – 1.17 mm [.046 – .04 in]**
Termination Method to PCB: **Through Hole - Solder**
Terminal Plating Material: **Tin**

Features

Contact Features

PCB Contact Termination Area Plating Material Thickness	3.04 µm[120 µin]
Contact Mating Area Plating Material Thickness	3.04 µm[120 µin]
PCB Terminal Type	Tab
Mating Tab Width	2.8 mm[.11 in]
Terminal Plating Material	Tin
Contact Underplating Material	Brass
Terminal Size	2.8
Terminal Orientation	Straight

Termination Features

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

Dimensions

Terminal Material Thickness	.51 mm[.02 in]
PCB Hole Diameter	1.02 – 1.17 mm[.046 – .04 in]



Usage Conditions

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

Packaging Features

Packaging Method	Bag
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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 reviewed 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 # 61907-1
187 FASTON TAB TPBR



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



TE Part # 62628-1
100 FASTON TAB TPST



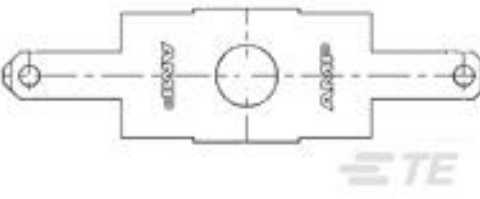
TE Part # 170001-3
187 FASTON,TAB,TPBR



TE Part # 63633-1
250 FASTON TAB BR



TE Part # 62628-2
110 FASTON TAB BR



TE Part # 62629-2
110 FASTON TAB BR



TE Part # 735187-2
110 FASTON TAB TPBR



TE Part # 62061-2
110 FASTON TAB BR



TE Part # 62061-1
110 FASTON TAB BR

Also in the Series | **FASTON 110**



Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)



PCB Terminals(22)

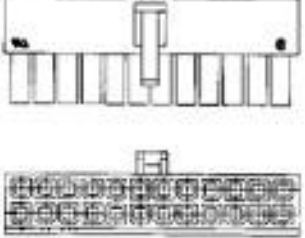


Quick Disconnects(164)

Customers Also Bought



TE Part #5-102095-4
MOD IV PIN PLTD SN LF



TE Part #1-1586019-2
12P RCPT VAL-U-LOK V0



TE Part #2-2176231-3
3522 82R 1% 3W



TE Part #62131-3
CLSTR PIN RCPT



TE Part #1-2314844-0
10P,2MM,B-B,REC,DRV,T,SMD,0.1AU,
TB,W/CP

TE Part #1-1586037-4
14P VERT HDR VAL-U-LOK V2

TE Part #62191-1
110 FASTON REC 20-16 AWG TPBR

TE Part #CONREVSMA007-G
RP-SMA Plug 50 Ohm Cable Crimp

TE Part #NB15924001
RT-375-1/16-X-SP

TE Part #5536501-2
2MM FB,ASY,48,SIG,HDR,SL,4.25

Documents

Product Drawings

110 FASTON TAB TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62836-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_62836-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62836-1_D.3d_stp.zip

English

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

Product Specifications

Application Specification

English