



Terminals & Splices > PCB Terminals



Terminal & Splice Type: **Tab**
PCB Terminal Terminal Type: **Tab**
PCB Terminal Mating Tab Width: **2.8 mm [.11 in]**
PCB Hole Diameter: **1.02 – 1.17 mm [.046 – .04 in]**
PCB Terminal Termination Method: **Through Hole**

Features

Product Type Features

Terminates To	Printed Circuit Board
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Configuration Features

Stud Hole	No
Terminal Angle	Straight

Body Features

PCB Terminal Plating Material	Tin
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Contact Features

Terminal & Splice Type	Tab
PCB Terminal Terminal Type	Tab
Underplating Material	Brass
Terminal Size	2.8
PCB Terminal Terminal Orientation	Straight

Termination Features

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PCB Terminal Termination Method	Through Hole
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Dimensions

PCB Terminal Mating Tab Width	2.8 mm[.11 in]
PCB Hole Diameter	1.02 – 1.17 mm[.046 – .04 in]
Receptacle Terminal Stock Thickness	.51 mm[.02 in]

Usage Conditions

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

Packaging Features

PCB Terminal 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # 735187-2 FASTON .110 PCB TAB .0198 X.550 TPBR LP	TE Part # 170001-3 187 FASTON,TAB,TPBR	TE Part # 170001-2 187 FASTON,TAB,TPBR	TE Part # 62061-1 FASTON .110 SERIES (2.8 MM) TAB BR
TE Part # 62061-2 FASTON .110 SERIES (2.8 MM) TAB BR	TE Part # 62628-2 FASTON .110 (2.8 MM) TAB 020BR	TE Part # 61907-1 FASTON .187 (4.8 MM) PCB TAB TPCUBR	TE Part # 62628-1 FASTON .110 (2.8 MM) TAB 020TPCRS
TE Part # 63633-1 250 FASTON TEST TAB 020BR	TE Part # 62629-2 110 FAST TEST TAB 032 BR		

Also in the Series | FASTON 110

Crimp Terminal Housings(17)	Insertion & Extraction Tools(1)	PCB Terminals(22)	Quick Disconnects(182)
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Customers Also Bought

TE Part #1586863-2 2P VAL-U-LOK R/A HDR GW	TE Part #1863007-1 15P UMNL PLUG HSG	TE Part #1744417-7 7 POS EP 2.5 HSG, GLOW WIRE	TE Part #40868 SPLICE 2500-4700 CMA TPBR
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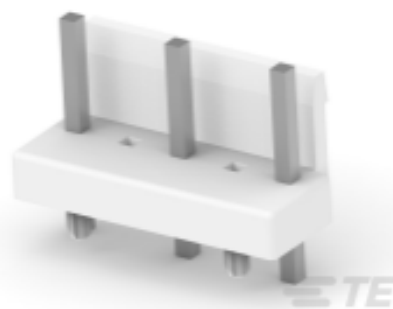




TE Part #1955415-1
3P CLUSTER BLOCK HOUSING



TE Part #1599107-1
CLUSTER TERMINAL REC,.090 DIA



TE Part #1-1744429-5
3.96 EP HDR ASSY 5P,NO 2,4PIN, W /PEGS,GW



TE Part #1740533-6
AMP DUOPLUG POW CONN. 6POS W.PCB LOCKING



TE Part #1801176-4
2W RECEPTACLE HPSL CONNECTOR YELLOW



TE Part #1801178-8
3W RECEPTACLE HP CONNECTOR RED

Documents

Product Drawings

FASTON .110 (2.8 MM) PCB 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

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English