



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**
Mating Tab Width: **6.35 mm [.25 in]**
Mating Tab Thickness: **.81 mm [.032 in]**
PCB Hole Diameter: **3.3 mm [.13 in]**
Profile Height from PCB: **9.91 mm [.39 in]**

Features

Product Type Features

Terminal Features	Stud Hole
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Contact Features

PCB Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Unplated
Contact Underplating Material	None
Terminal Size	6.35
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]
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PCB Hole Diameter	3.3 mm[.13 in]
Profile Height from PCB	9.91 mm[.39 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	500
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

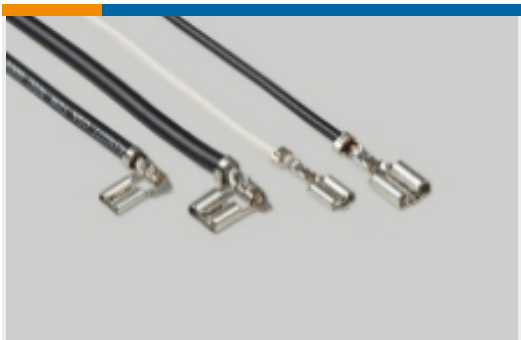
Product Compliance Disclaimer

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>

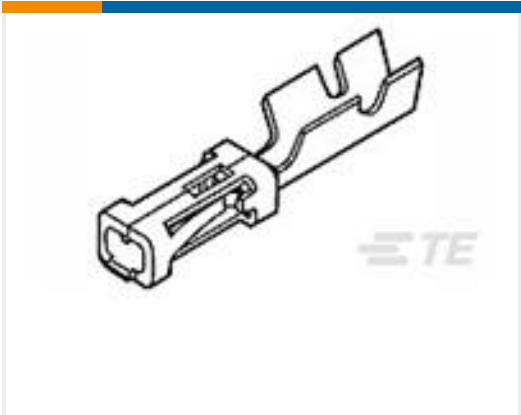
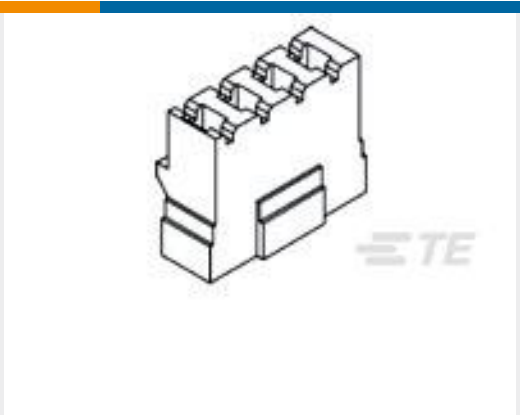
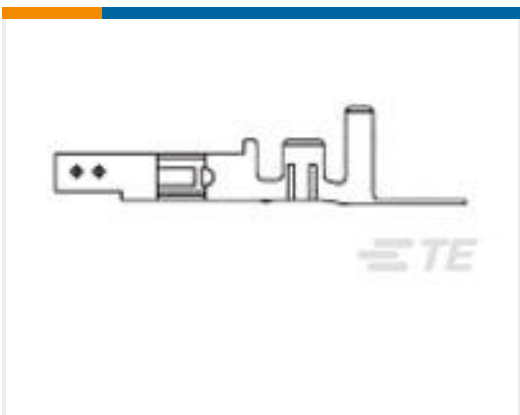
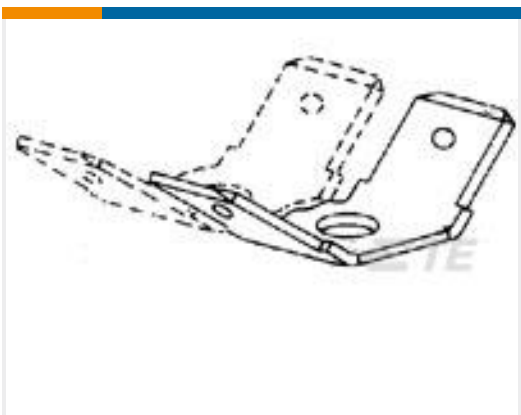
Compatible Parts

 TE Part # 42802-1 250 FASTON TAB TPBR	 TE Part # 42117-2 250 FASTON TAB TPBR	 TE Part # 42506-2 250 FASTON TAB TPBR	 TE Part # 62261-1 250 FASTON TAB BR
 TE Part # 42095-1 250 FASTON TAB TPBR	 TE Part # 157431-1 250 FASTON,TAB ASSY,BR	 TE Part # 61836-1 205 FASTON TAB BR	

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(142)	 Insertion & Extraction Tools(6)	 Magnet Wire Terminals(1)
 PCB Terminals(135)	 Quick Disconnects(445)	 Splices(4)	

Customers Also Bought

 TE Part #794279-1 12P UMNL INTERFACE SEAL	 TE Part #141879-1 250 FASTON,TAB,BR	 TE Part #794275-1 06P UMNL INTERFACE SEAL	 TE Part #1903814-1 INDUSTRIAL USB REC ASSY R/A 1ROW
 TE Part #794762-1 12P UMNL CAP HSG WHITE,PAN MNT	 TE Part #1-87309-4 MOD V RECP LP	 TE Part #1609146-2 PA102 CONNECTOR PIN=F6999	 TE Part #794760-1 06P UMNL CAP HSG WHITE,PAN MNT
 TE Part #794956-2 VAL-U-LOK SKT BR AU 22-18AWG	 TE Part #41617 250 FASTON TAB BR		

Documents

Product Drawings
250 FASTON,TAB,BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_41292_CC.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_41292_CC.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41292_CC.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTON Tabs

English

Product Specifications

Application Specification

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English