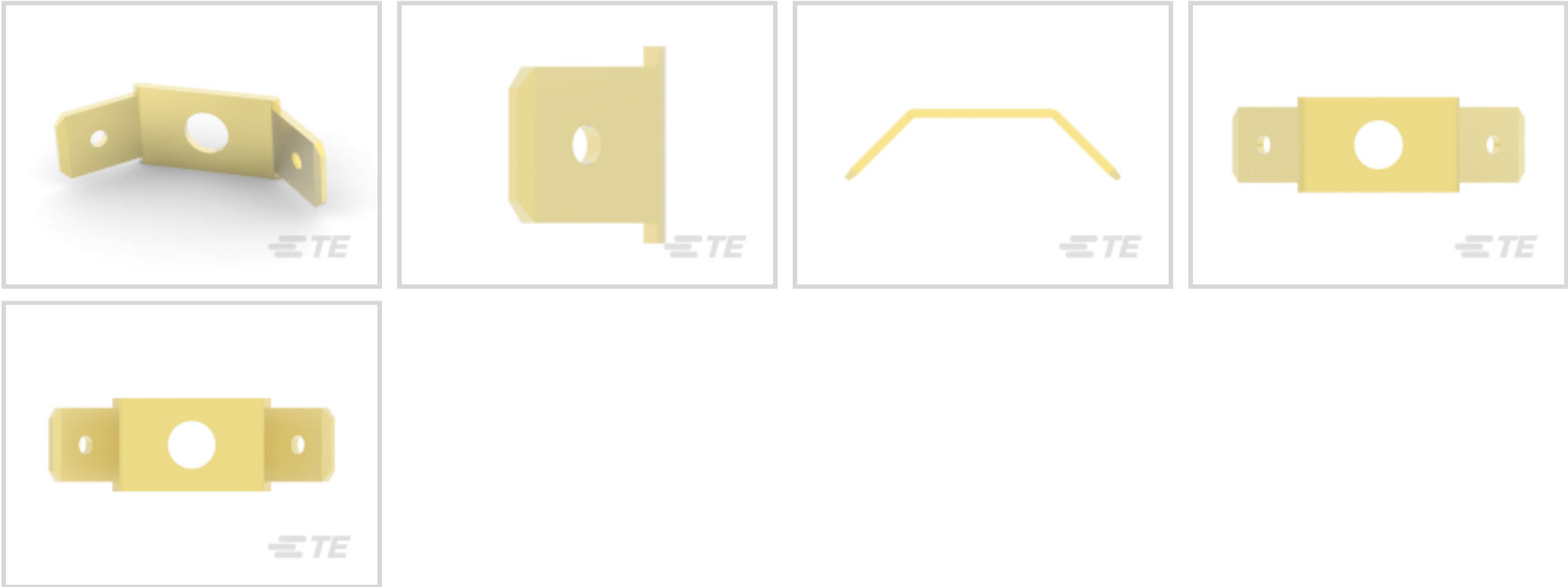




Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**
Mating Tab Width: **6.35 mm [.25 in]**
Mating Tab Thickness: **.81 mm [.032 in]**
PCB Hole Diameter: **4.1 mm [.16 – .16 in]**
Termination Method to PCB: **Through Hole - Screw**

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	Brass
Terminal Size	6.35
Terminal Orientation	45 Bend

Termination Features

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

Dimensions

Terminal Material Thickness	.81 mm[.032 in]
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Stud Diameter	4.1 mm[.161 in]
PCB Hole Diameter	4.1 mm[.16 – .16 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	5000
Packaging Method	Box

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	Not applicable for solder process capability

Product Compliance Disclaimer

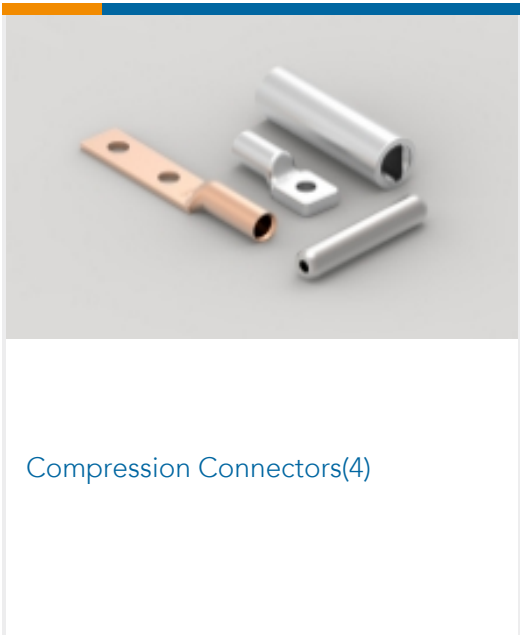
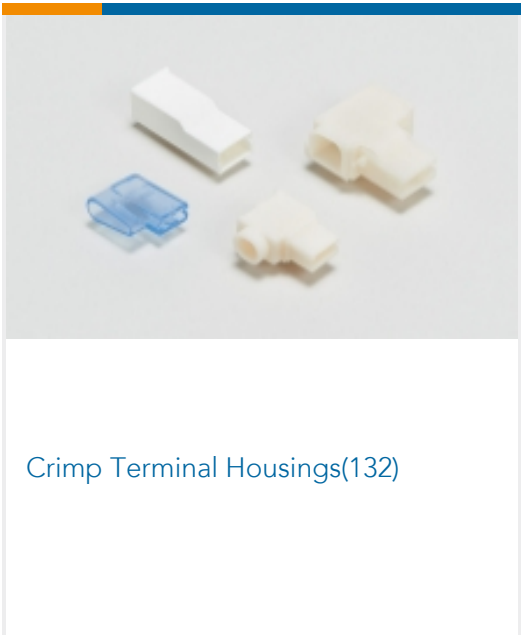
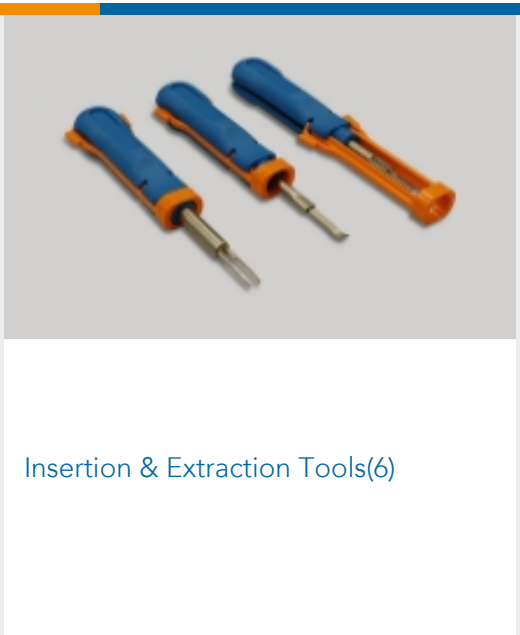
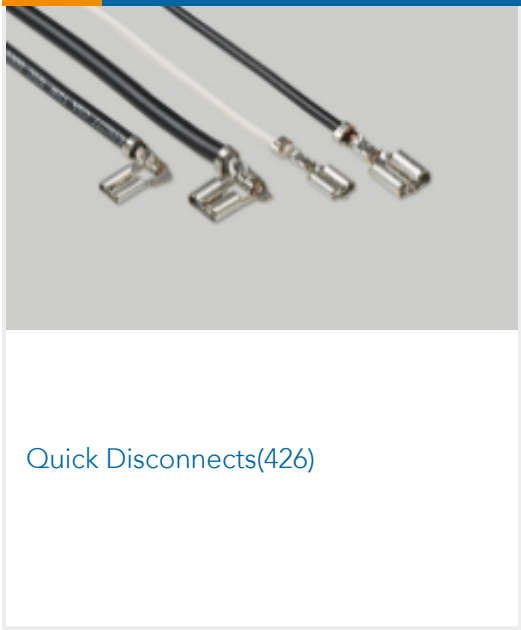
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



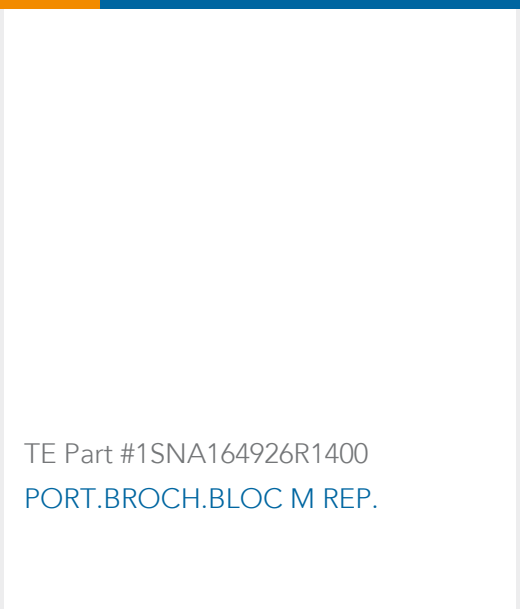
 TE Part # 726387-2 250 FASTON TAB TPBR	 TE Part # 60465-1 250 FASTON TAB BR	 TE Part # 63038-2 250 FASTON TAB BR	 TE Part # 216843-1 250 FASTON,TAB,PCB,TPPB
 TE Part # 140734-2 250 FASTON,TAB,TPBR	 TE Part # 141879-2 250 FASTON,TAB,TPBR	 TE Part # 60447-1 250 FASTON TAB BR	 TE Part # 1-1627156-0 TAB
 TE Part # 142241-2 250 FASTON,TAB,TPBR	 TE Part # 141036-1 250 FASTON,TAB,BR	 TE Part # 141878-1 250 FASTON,TAB,BR	 TE Part # 726386-1 250 FASTON TAB BR

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(132)	 Insertion & Extraction Tools(6)	 Magnet Wire Terminals(1)
 PCB Terminals(134)	 Quick Disconnects(426)	 Splices(4)	

Customers Also Bought



 TE Part #1SNG609014R0000 Washer Gaskets MBR	 TE Part #322694 TERMINAL,SOLIS R HR 16-14 8	 TE Part #2329388-1 PB OFF/ON FC BLK M1 TERM WHI LED IP68 50	 TE Part #2-2176280-1 CPF 0402 169K 0.1% 25PPM 1K RL
 TE Part #3-2176456-7 CPF 0603 2R37 0.1% 25ppm 1K RL	 TE Part #1SNA167378R1100 COP-FI-1	 TE Part #1SNA164926R1400 PORT.BROCH.BLOC M REP.	

Documents

Product Drawings
250 FASTON,TAB,BR

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_142241-1_R.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_142241-1_R.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_142241-1_R.3d_stp.zip

English

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