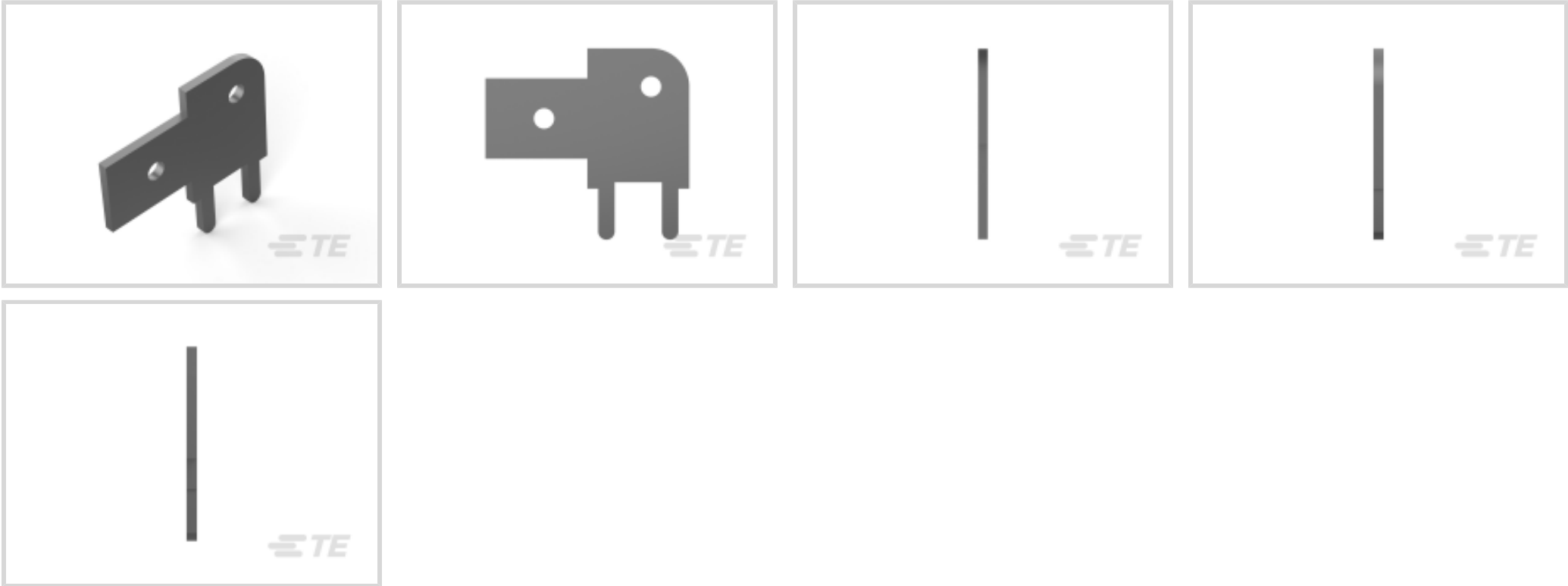




Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

PCB Thickness (Recommended): **2.36 – 3.18 mm [.093 – .125 in]**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

PCB Hole Diameter: **1.6 mm [.062 in]**

Features

Contact Features

PCB Contact Termination Area Plating Material Thickness	4.5 µm[177.16 µin]
Contact Underplating Material Thickness	2.5 µm[98.42 µin]
Contact Mating Area Plating Material Thickness	4.5 µm[177.16 µin]
PCB Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Tin
Terminal Size	6.35
Terminal Orientation	Right Angle

Termination Features

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

Dimensions

Extension Below Board	4 mm[.157 in]
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Terminal Material Thickness	.81 mm[.032 in]
PCB Thickness (Recommended)	2.36 – 3.18 mm[.093 – .125 in]
PCB Hole Diameter	1.6 mm[.062 in]
Profile Height from PCB	7 mm[.279 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	Out of Scope
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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 141879-2
250 FASTON,TAB,TPBR



TE Part # 141879-1
250 FASTON,TAB,BR



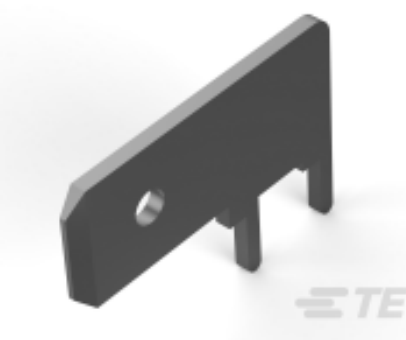
TE Part # 1-726389-2
187 FASTON,FLAG,TAB,TPBR



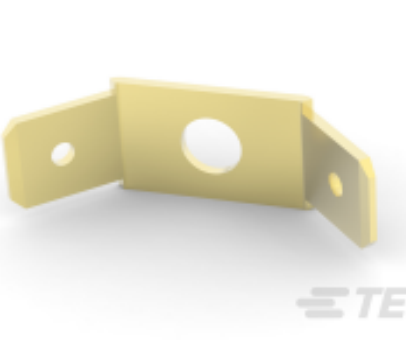
TE Part # 726386-1
250 FASTON TAB BR



TE Part # 725964-2
250 FASTON TAB TPBR



TE Part # 928814-1
250 FASTON TAB TPBR



TE Part # 142241-1
250 FASTON,TAB,BR



TE Part # 1-726386-2
250 FASTON,TAB,TPBR



TE Part # 141878-2
250 FASTON,TAB,TPBR



TE Part # 142241-2
250 FASTON,TAB,TPBR



TE Part # 140814-2
250 FASTON,TAB,TPBR

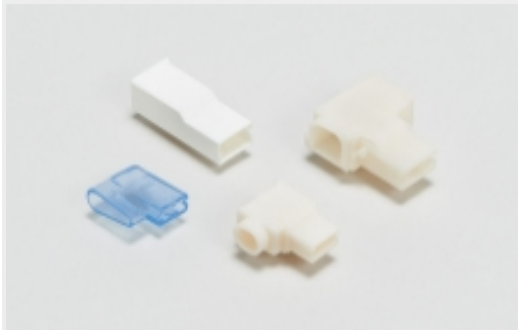


TE Part # 726386-2
250 FASTON TAB TPBR

Also in the Series | FASTON 250



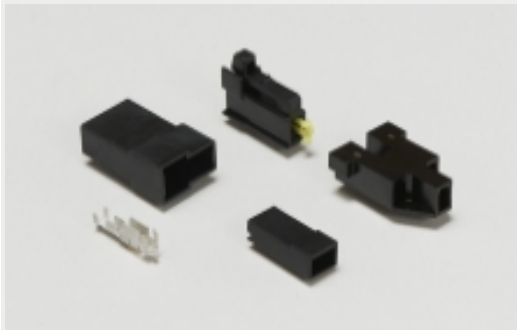
Compression Connectors(4)



Crimp Terminal Housings(115)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(133)



Quick Disconnects(412)



Splices(4)

Customers Also Bought



TE Part #4-1676480-4
CRG0402 1% 2K4

TE Part #4-1879337-7
CPF 0603 7K5 1% 50PPM 1K RL

TE Part #5-1879337-5
CPF 0603 9K09 1% 50PPM 1K RL

TE Part #2-1879338-4
CPF 0603 46K4 1% 50PPM 1K RL

TE Part #1-2176185-3
CRGH0805 1% 4K7 0.33W

TE Part #2-2176337-5
CRGCQ 0402 1K0 1%

TE Part #4-2176337-6
CRGCQ 0402 56K 1%

TE Part #5-2176343-2
CRGCQ 1206 180K 1%

TE Part #2337230-3
TACT ULTRA TB 3.0X2.0X0.6 240GF

TE Part #7-2319848-5
END STACK DIP2PJRECESSSEALT&R

Documents

Product Drawings
250 FASTON TAB TPBR

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_726387-2_D.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_726387-2_D.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_726387-2_D.3d_stp.zip

English

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