

725964-2 ✓ ACTIVE

FASTON | FASTON 250

TE Internal #: 725964-2

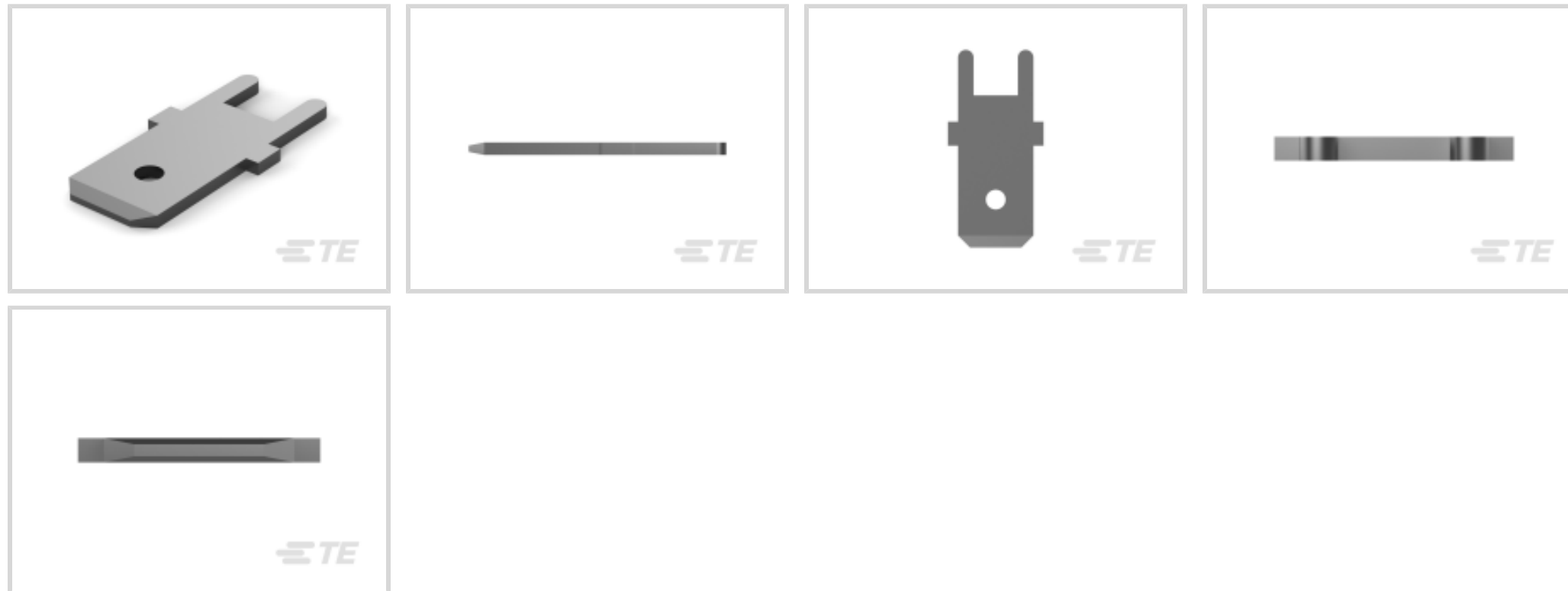
FASTON 250, PCB Terminals, Tab, Tab, PCB Terminal PCB

Thickness (Recommended) .093 – .12 in [2.36 – 3.05 mm]

[View on TE.com >](#)



Terminals & Splices > PCB Terminals



Terminal & Splice Type: **Tab**

PCB Terminal Terminal Type: **Tab**

PCB Terminal PCB Thickness (Recommended): **2.36 – 3.05 mm [.093 – .12 in]**

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

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

Features

Product Type Features

Insertion Force	Normal
Terminates To	Printed Circuit Board

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	Nickel
Terminal Size	6.35
PCB Terminal Terminal Orientation	Straight

Termination Features

PCB Terminal Termination Method	Through Hole
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Dimensions

PCB Terminal PCB Thickness (Recommended)	2.36 – 3.05 mm [.093 – .12 in]
PCB Terminal Mating Tab Width	6.35 mm [.25 in]
PCB Terminal Mating Tab Thickness	.81 mm [.032 in]
PCB Hole Diameter	1.4 mm [.06 in]
Height Above PC Board	12.7 mm [.506 in]
Receptacle Terminal Stock Thickness	.81 mm [.032 in]
Extension Below Board	3.8 mm [.149 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	1000
PCB Terminal Packaging Method	Bag

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)










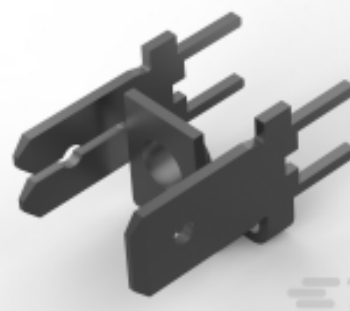





EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	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>

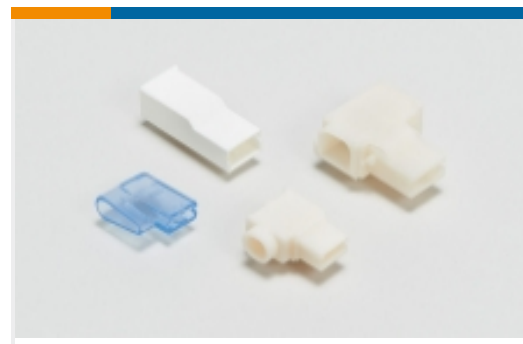
Compatible Parts

 <p>TE Part # 140814-2 250 FASTON,TAB,TPBR</p>	 <p>TE Part # 63038-2 FASTON 250 TAB .032 BR</p>	 <p>TE Part # 216843-1 250 FASTON,TAB,PCB,TPPB</p>	 <p>TE Part # 141878-2 250 FASTON,TAB,TPBR</p>
 <p>TE Part # 726386-2 FASTON 250 TAB .032 TPBR</p>	 <p>TE Part # 1217558-2 250 FASTON,TAB,TPBR</p>	 <p>TE Part # 60447-1 FASTON .250 SERIES (6.3 MM) TAB BR</p>	 <p>TE Part # 726387-2 FASTON 250 TAB .032 TPBR</p>
 <p>TE Part # 216926-1 POSITIVE LOCK 250 TAB PHBRZ</p>	 <p>TE Part # 216905-1 POSITIVE LOCK POWER RECEPTACLE TPPHBRZ</p>	 <p>TE Part # 1-726386-2 250 FASTON,TAB,TPBR</p>	 <p>TE Part # 140596 250 FASTON,TAB,TPBR</p>
 <p>TE Part # 60447-2 .250 FAST TAB CRST</p>	 <p>TE Part # 62627-7 FASTON .250 FLAG TEST TAB 032 TPBR</p>	 <p>TE Part # 63274-5 FASTON .250 SERIES (6.3 MM) TAB TPBR</p>	

Also in the Series | **FASTON 250**



Compression Connectors(4)



Crimp Terminal Housings(143)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(144)



Quick Disconnects(466)



Splices(4)

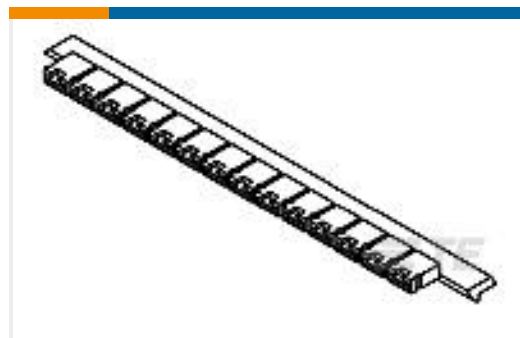
Customers Also Bought



TE Part #1676282-1
RN 0805 2K0 0.1% 10PPM CUT
LENGTH



TE Part #2-1624117-0
BMB-L 0805 1K



TE Part #142270-1
CONNECTOR SHUNT 2 P



TE Part #1676180-2
RN 0805 137R 0.1% 10PPM 1KRL



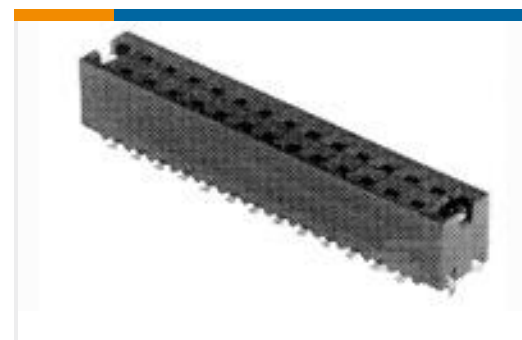
TE Part #1879513-1
CRGH1206 1% 10R 0.5W



TE Part #1734346-1
STD USB TYPE B, R/A, SMT



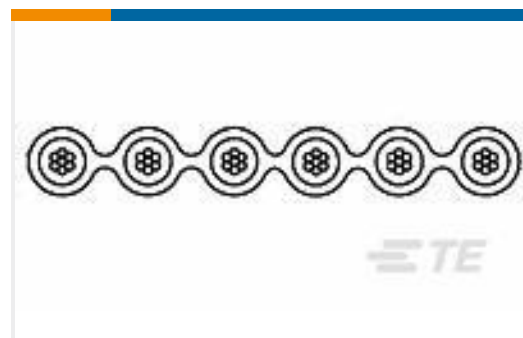
TE Part #1461400-5
STD OEG Miniature PCB OJ/OJE Pow
Relays



TE Part #1241893-6
2X6P HV100 REC. CON, SMD, TIN,
BLIST, BE



TE Part #CGE271N00000091000
940 RECEPTACLE ANGLED,
ROTATABLE, SP-READY



TE Part #1-1437356-3
171-08G100M=08P 28A

Documents



Product Drawings

FASTON 250 PCB TAB .031 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_725964-2_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_725964-2_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_725964-2_D.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English