725964-2 ✔ ACTIVE

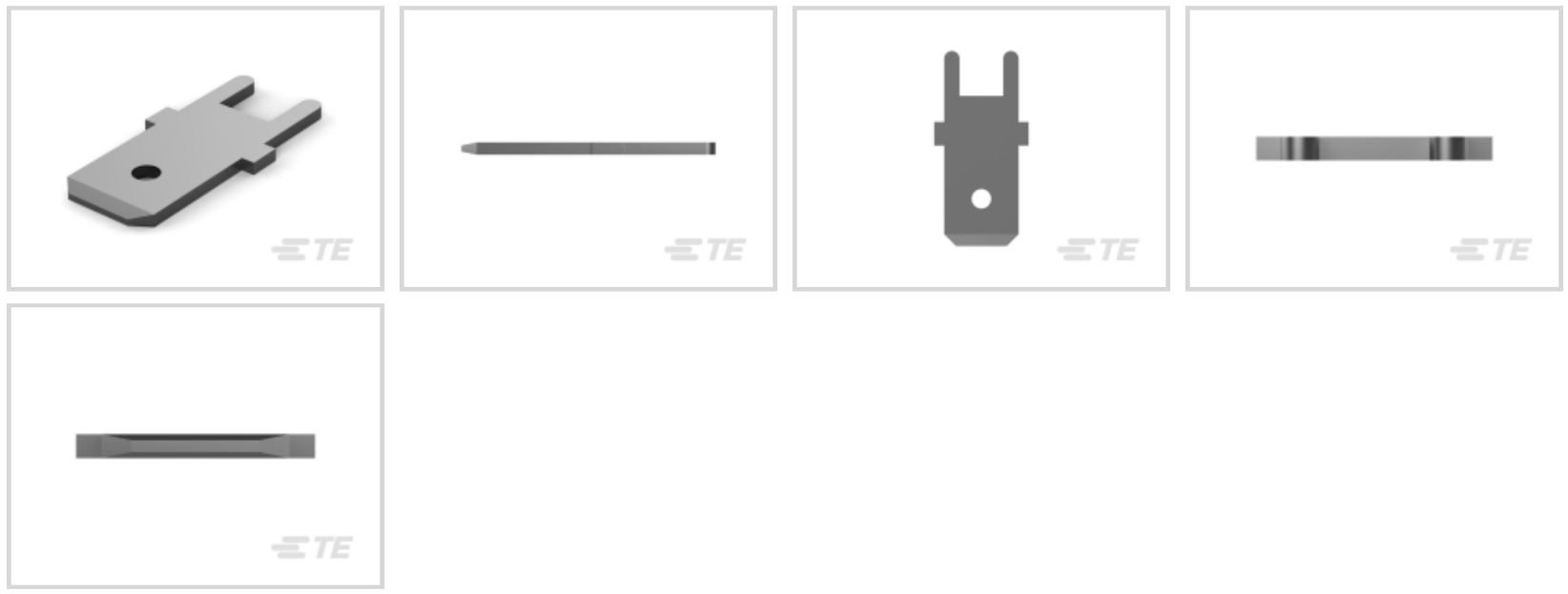
FASTON | FASTON 250

TE Internal #: 725964-2

PCB Terminals, Tab, Mating Tab Width .25 in [6.35 mm], PCB Hole Diameter 1.4 mm [.06 in], Through Hole - Solder, Tin Plating, Nickel, Bag, FASTON 250

View on TE.com >

Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

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

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

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

PCB Hole Diameter: **1.4 mm [.06 in]**

Features

Product Type Features

Insertion Force	Normal

Contact Features

PCB Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Tin
Contact Underplating Material	Nickel
Terminal Size	6.35
Terminal Orientation	Straight

Termination Features

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

Dimensions

Extension Below Board	3.8 mm[.149 in]

Terminal Material Thickness	.81 mm[.032 in]
PCB Thickness (Recommended)	2.36 - 3.05 mm[.093 - .12 in]
PCB Hole Diameter	1.4 mm[.06 in]
Profile Height from PCB	12.7 mm[.506 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	1000
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

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

TE Part # 726387-2
250 FASTON TAB TPBR

TE Part # 63038-2
250 FASTON TAB BR

TE Part # 216843-1
250 FASTON,TAB,PCB,TPPB

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

TE Part # 726386-2
250 FASTON TAB TPBR

TE Part # 1217558-2
250 FASTON,TAB,TPBR

TE Part # 216905-1
POSITIVE LOCK POWER RECEPTACLE TPPHBRZ

TE Part # 60447-1
250 FASTON TAB BR

TE Part # 140596
250 FASTON,TAB,TPBR

TE Part # 216926-1
POSITIVE LOCK 250 TAB PHBRZ

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

TE Part # 60447-2
250 FASTON TAB CRST

Also in the Series | FASTON 250

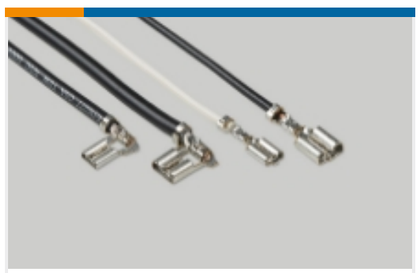
Compression Connectors(4)

Crimp Terminal Housings(133)

Insertion & Extraction Tools(6)

Magnet Wire Terminals(1)

PCB Terminals(134)



Quick Disconnects(441)

Splices(4)

Customers Also Bought

TE Part # 3-1623732-4
BCHE 7 W 3K3 5%

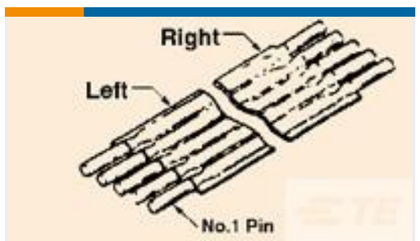
TE Part # 1-1623782-7
Wirewound Resistor: Vertical Mount

TE Part # 1676443-2
RN 0805 825R 0.1% 10PPM 1KRL

TE Part # 103309-7
034 LOPRO HDR SP 30DP

TE Part # 3-2176088-6
RP 1J 0.166W 1K82 0.1% 25PPM 1K RL

TE Part # 2351460-2
MINSA SW HLV 0.30N 0.5A AC NC UnPtch



TE Part # 3-1437137-4
FSN-21.5A-10=NOMEX FS STD

Documents

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

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Product Specifications

FASTON* 110, 187, 205, 250, and 312 Series Tab Contacts for Printed Circuit (PC) Board Applications

English