725964-2 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 725964-2

Tab PCB Terminal, 6.35 mm [.25 in] Tab Width, 1.4 mm [.06 in] PCB Hole, Through Hole - Solder, Tin Plating, 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 PCB	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	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 # 216905-1
POSITIVE LOCK POWER RECEPTACLE TPPHBRZ



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



TE Part # 60447-1
250 FASTON TAB BR



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



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



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



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



TE Part # 216926-1
POSITIVE LOCK 250 TAB PHBRZ



TE Part # 140596
250 FASTON,TAB,TPBR



TE Part # 60447-2
250 FASTON TAB CRST



TE Part # 63038-2
250 FASTON TAB BR



TE Part # 726387-2
250 FASTON TAB TPBR

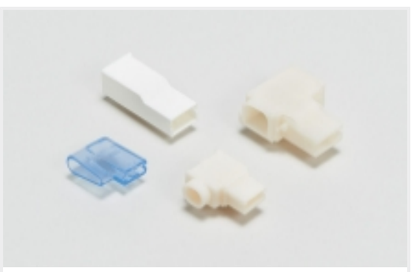


TE Part # 726386-2
250 FASTON TAB TPBR

Also in the Series | FASTON 250



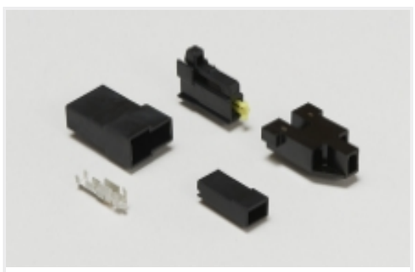
Compression Connectors(4)



Crimp Terminal Housings(115)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(133)



Quick Disconnects(417)



Splices(4)

Customers Also Bought



TE Part #534185-E
M12 FEMALE, B CODE, 5P, 17MM THR



TE Part #484944-E
M12 FEMALE, D CODE, 4P, 17MM THR



TE Part #064710-E
FRAEZT 15,2 E160 * 016 * J 1 64587 FUEHR



TE Part #BAT-HLD-002-SMT
Battery Holder 2016 SMT Bulk Pack



TE Part #T4143012121-000
M12,FRONT MOUNT,FEMALE,A,12P, SOLDER PCB



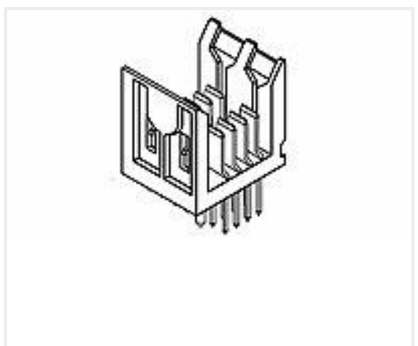
TE Part #338429-2
TAB 2,8X0,8 ACT PIN



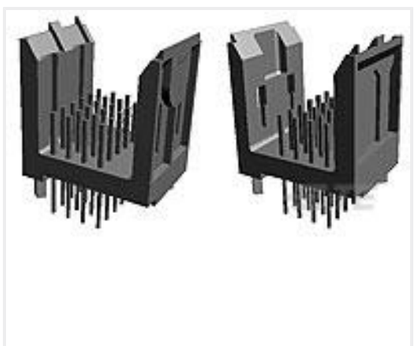
TE Part #746611-6
16 DIP PLUG, 300CL, LEAD FREE



TE Part #4-1676966-5
SMW2 6R8 5%



TE Part #5536603-1
2MM FB,ASY,008,PWR,HDR,EN,4.25



TE Part #5536514-1
2MMFB,ASY,024,SIG,HDR,EN,4.25

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

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Product Specifications

Application Specification

English