



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
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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	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]
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 726386-2
250 FASTON TAB TPBR



TE Part # 726387-2
250 FASTON TAB TPBR



TE Part # 216905-1
POSITIVE LOCK POWER
RECEPTACLE TPPHBRZ



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



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



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



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



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



TE Part # 60447-1
250 FASTON TAB BR



TE Part # 60447-2
250 FASTON TAB CRST



TE Part # 140596
250 FASTON,TAB,TPBR



TE Part # 216926-1
POSITIVE LOCK 250 TAB PHBRZ

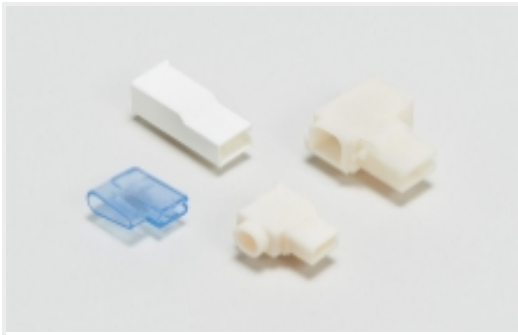


TE Part # 63038-2
250 FASTON TAB BR

Also in the Series | **FASTON 250**



Compression Connectors(4)



Crimp Terminal Housings(116)



Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(421)



Splices(4)

Customers Also Bought



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



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



TE Part #2-1879022-1
SMF3 2K2 5%



TE Part #2-1625892-4
3W SM M/OX 5% 1K8



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



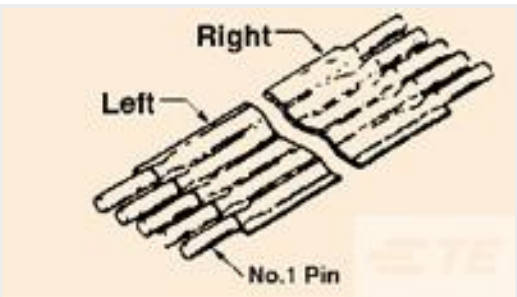
TE Part #338429-2
TAB 2,8X0,8 ACT PIN



TE Part #5-2176349-4
CRGCO 2512 270K 1%



TE Part #6-2176412-1
5W XSM M/OX 5% 1K6



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

TE Part #828548-5
5P AMP QUICK STLEI

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

725964-2

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



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 Conditions](#) of use.

Product Specifications

[Application Specification](#)

English