



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**
Mating Tab Width: **6.35 mm [.25 in]**
Mating Tab Thickness: **.81 mm [.032 in]**
Termination Method to PCB: **Through Hole - Screw**
Terminal Plating Material: **Tin**

Features

Contact Features

PCB Contact Termination Area Plating Material Thickness	1 μm[39.37 μin]
Contact Mating Area Plating Material Thickness	1 μm[40 μin]
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	Brass
Terminal Size	6.35
Terminal Orientation	Straight

Termination Features

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

Dimensions

Stud Diameter	4.15 mm[.163 in]
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Terminal Material Thickness	.81 mm[.032 in]
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Usage Conditions

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

Packaging Features

Packaging Quantity	250
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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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	Not reviewed for solder process capability

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 # 735084-2
110 FASTON TAB TPBR

TE Part # 735292-2
110 FASTON TAB TPBR

TE Part # 735292-1
110 FASTON TAB BR

TE Part # 1217183-1
FASTON, SPECIAL FLAG, TAB, TNBR

TE Part # 964187-2
110 FASTON TAB NPBR

TE Part # 63483-1
FAST, AMPLIVAR .250 TAB 200-566
CMA TPBR

TE Part # 216842-4
250 FASTON, TAB, PCB, SPPB

TE Part # 42115-6
250 FASTON TAB BR

TE Part # 216842-6
PCB Tab 250 ACTION PIN w/hole

TE Part # 42115-4
250 FASTON TAB TPBR

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(133)

Quick Disconnects(421)

Splices(4)

Customers Also Bought



Documents

Product Drawings

250 FASTON,TAB,TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_282051-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_282051-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_282051-2_A.3d_stp.zip

English

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Product Specifications

Product Specification

English