41619 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 41619

Tab PCB Terminal, 6.35 mm [.25 in] Tab Width, 4.34 mm [.171 in] PCB Hole, Through Hole - Screw, Unplated Plating, Bag, FASTON 250

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Terminals & Splices > PCB Terminals

PCB Terminal Type: **Tab**

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

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

PCB Hole Diameter: **4.34 mm [.171 in]**

Profile Height from PCB: **9.83 mm [.387 in]**

Features

Product Type Features

Terminal Features	Stud Hole

Contact Features

PCB Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Unplated
Contact Underplating Material	None
Terminal Size	6.35
Terminal Orientation	Right Angle

Termination Features

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

Dimensions

Stud Diameter	4.34 mm[.171 in]

PCB Hole Diameter	4.34 mm[.171 in]
Profile Height from PCB	9.83 mm[.387 in]

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA, UL

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: 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	Not applicable 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 # 42214-2
250 FASTON TAB TPBR

TE Part # 60080-2
250 FASTON TAB TPBR

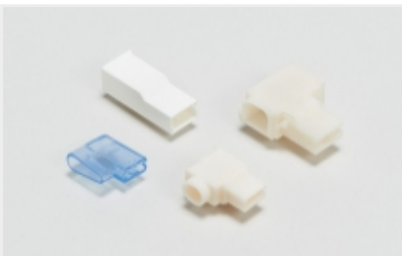
TE Part # 42802-1
250 FASTON TAB TPBR

TE Part # 62166-1
250 FASTON TAB BR

TE Part # 42214-1
250 FASTON TAB BR

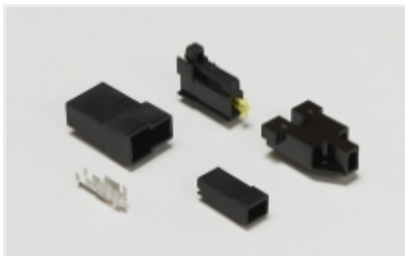
Also in the Series | FASTON 250

Compression Connectors(4)



Crimp Terminal Housings(115)

Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)

PCB Terminals(133)

Quick Disconnects(412)

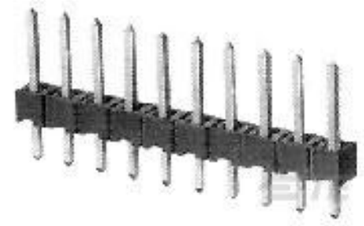
Splices(4)

Customers Also Bought

TE Part #T4043014041-000
M8.FMLE.PNLFRONT.4POS.STRPCB

TE Part #60279-2
250 FASTON REC 18-14 AWG TPBR

TE Part #1-480700-9
03P UMNL PLUG HSG BLK



TE Part #2-826629-0
20P AMPMODU II PIN HDR

TE Part #2-1879074-3
THS15 50R 5%

TE Part #2273034-1
M12 x 1.0 straight plug pigt A

TE Part #2829946-1
Cable assy control power PS-interface

TE Part #2829947-1
Cable assy MID1 AUX switches sense

TE Part #2829951-1
Cable assy power and voltage sense MIB1

TE Part #2829957-1
CA, Cust. communication RJ45 plug CAT5e

Documents

Product Drawings

250 FASTON TAB BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_41619_CF.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_41619_CF.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41619_CF.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTON Tabs

English

Product Specifications

Application Specification

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English