41616 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 41616

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

View on TE.com >

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: **7.1 mm [.279 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	45 Bend

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	7.1 mm[.279 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>

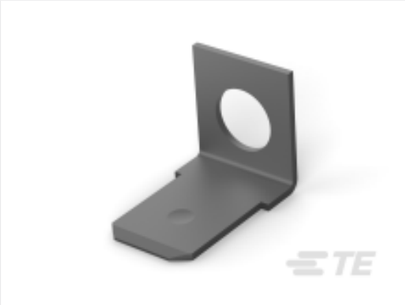
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does 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 # 42214-1
250 FASTON TAB BR



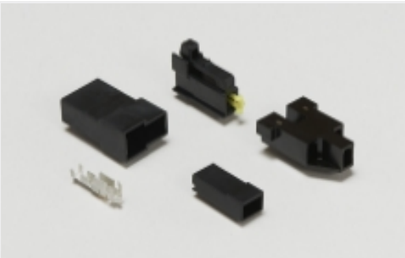
TE Part # 42214-2
250 FASTON TAB TPBR

Also in the Series | FASTON 250

Compression Connectors(4)

Crimp Terminal Housings(115)

Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)

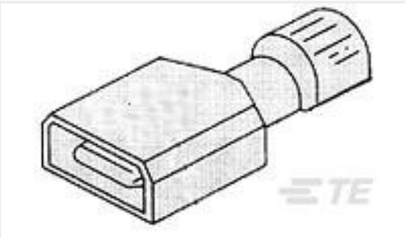
PCB Terminals(133)

Quick Disconnects(412)

Splices(4)

Customers Also Bought

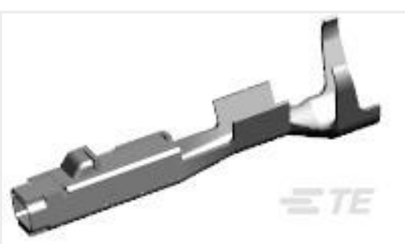
TE Part #260206-000
CR-108-LSR



TE Part #2-520102-1
ULTRA-FAST 250 ASSEMBLY TAB 22-18 AWG BR

TE Part #928343-5
5P STD-TIMER GEH

TE Part #1393258-2
V23047-A1005-A501



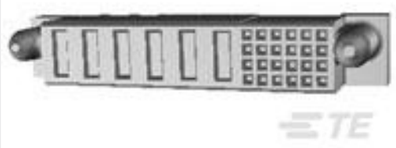
TE Part #1670146-2
MCON 1.2 CB REC SWS AU

TE Part #1-1747276-3
DYNAMIC D4200 REC HSG3P/X

TE Part #4-1879125-2
RN 0402 69R8 0.1% 10PPM 5K RL

TE Part #1-2176231-9
3522 56R 1% 3W

TE Part #2-5332070-5
SOCKET,MIN-SPR W/H SN-AU SER-4



TE Part #6450551-1
MBXL VERT RCPT 24S+6P

Documents

Product Drawings

250 FASTON TAB BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_41616_AU.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_41616_AU.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41616_AU.3d_stp.zip

English

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