

63038-2 ✓ ACTIVE

FASTON | FASTON 250

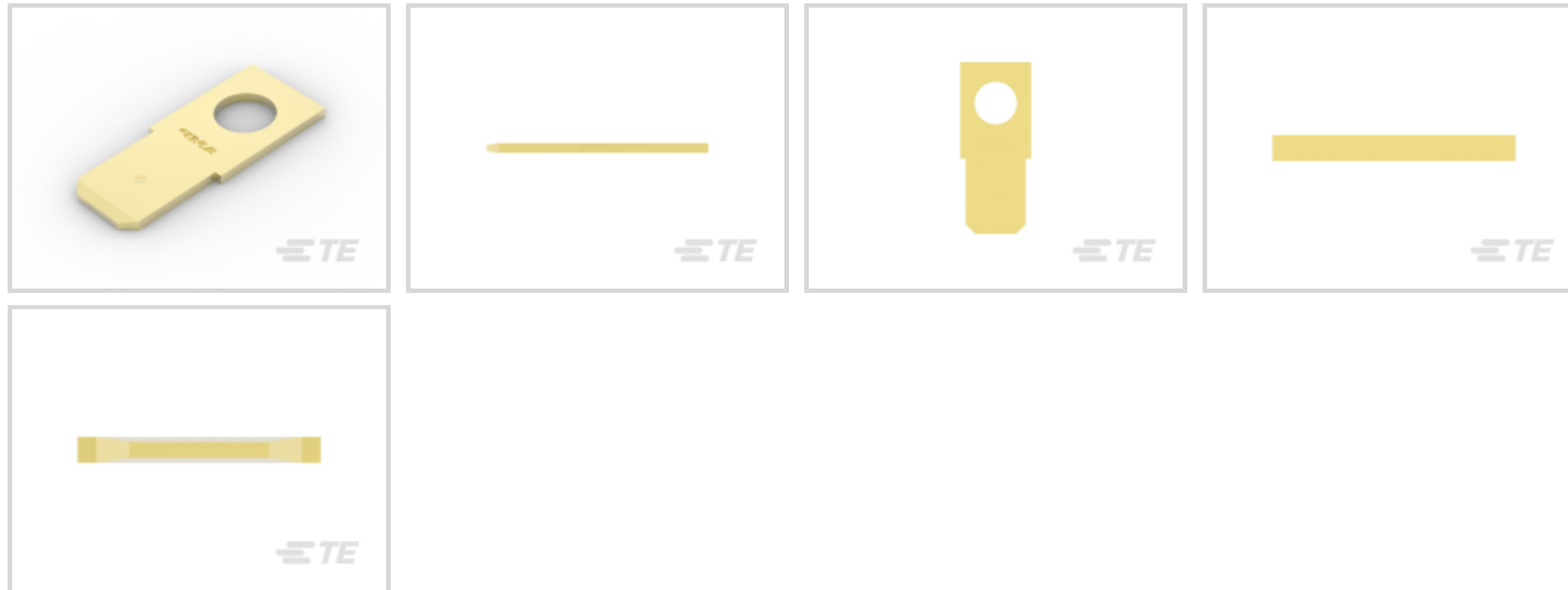
TE Internal #: 63038-2

PCB Terminals, Tab, Mating Tab Width .25 in [6.35 mm], PCB Hole Diameter 4.5 mm [.18 in], Through Hole - Screw, Tin Plating, Brass, 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: **4.5 mm [.18 in]**

Termination Method to Printed Circuit Board: **Through Hole - Screw**

Features

Product Type Features

Terminal Features	Stud Hole
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	Brass
Terminal Size	6.35
Terminal Orientation	Straight

Termination Features

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

Dimensions



Terminal Material Thickness	.81 mm[.032 in]
Stud Diameter	4.5 mm[.177 in]
PCB Hole Diameter	4.5 mm[.18 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	1400
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 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



 <p>TE Part # 725964-2 250 FASTON TAB TPBR</p>	 <p>TE Part # 141879-1 250 FASTON,TAB,BR</p>	 <p>TE Part # 140814-2 250 FASTON,TAB,TPBR</p>	 <p>TE Part # 140814-1 250 FASTON,TAB,BR</p>
 <p>TE Part # 60465-1 250 FASTON TAB BR</p>	 <p>TE Part # 216843-1 250 FASTON,TAB,PCB,TPPB</p>	 <p>TE Part # 1217558-2 250 FASTON,TAB,TPBR</p>	 <p>TE Part # 60447-1 250 FASTON TAB BR</p>
 <p>TE Part # 62298-1 187 FASTON TAB BR</p>	 <p>TE Part # 141878-2 250 FASTON,TAB,TPBR</p>	 <p>TE Part # 142241-1 250 FASTON,TAB,BR</p>	 <p>TE Part # 63633-1 250 FASTON TAB BR</p>
 <p>TE Part # 141036-1 250 FASTON,TAB,BR</p>	 <p>TE Part # 141878-1 250 FASTON,TAB,BR</p>	 <p>TE Part # 1742375-1 TAB,FASON,.375 SERIES</p>	 <p>TE Part # 60447-2 250 FASTON TAB CRST</p>

Also in the Series | **FASTON 250**

 <p>Compression Connectors(4)</p>	 <p>Crimp Terminal Housings(142)</p>	 <p>Insertion & Extraction Tools(6)</p>	 <p>Magnet Wire Terminals(1)</p>
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PCB Terminals(135)



Quick Disconnects(445)



Splices(4)

Customers Also Bought

TE Part #3-1393211-8
T92P11A12-120TE Part #31264
BUDG R 22-16 COMM 22-18 MIL 6TE Part #927231-5
UNML CAP HSG 9WAYTE Part #181953-1
250 FASTON,TAB,BRTE Part #1-292254-0
CT RELAY HDR ASSY 10P NATTE Part #1-1703061-2
PLUG, 2 CIRCUIT , UNIVERSAL MATE-
N-LOKTE Part #770902-1
MINI UMNL SOCK 26-22 AWG SNTE Part #1-1623819-2
SBL4 R047 5%TE Part #1520284-1
7320K55=8 AMP ALL PLASTIC TOGGTE Part #K1159796
Micro Switch MFX1 011 201 938

Documents

Product Drawings

[250 FASTON TAB BR](#)

English

CAD Files

[Customer View Model](#)

[ENG_CVM_CVM_63038-2_J.2d_dxf.zip](#)

English

[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_63038-2_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63038-2_J.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

Product Environmental Compliance

[MD_63038-2_08102018323_dmtec](#)

English

[MD_63038-2_08102018323_dmtec](#)

English

Agency Approvals

[CSA Certificate](#)

English

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