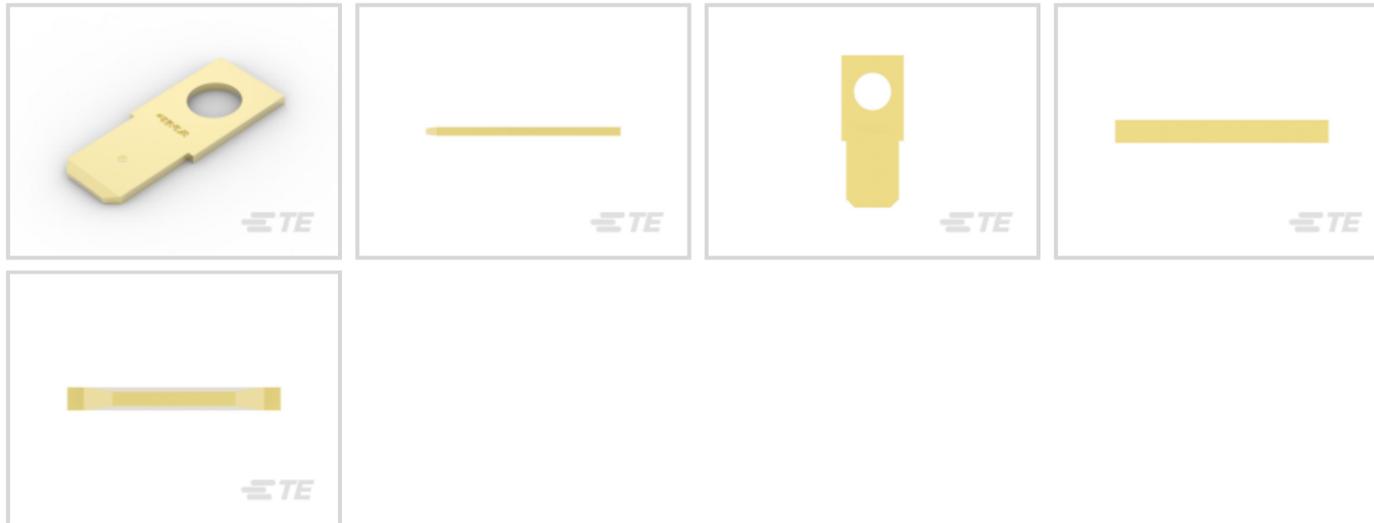




Terminals & Splices > PCB Terminals



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 PCB: **Through Hole - Screw**

## Features

### Product Type Features

Insertion Force	Normal
Terminal Features	Stud Hole

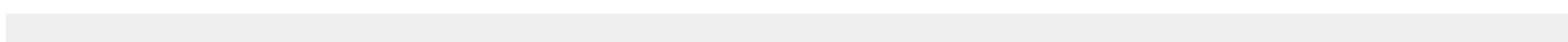
### Contact Features

PCB Terminal Type	Tab
Mating Tab Width	6.35 mm [.25 in]
Mating Tab Thickness	.81 mm [.032 in]
Terminal Plating Material	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	4.5 mm[.177 in]
Terminal Material Thickness	.81 mm[.032 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

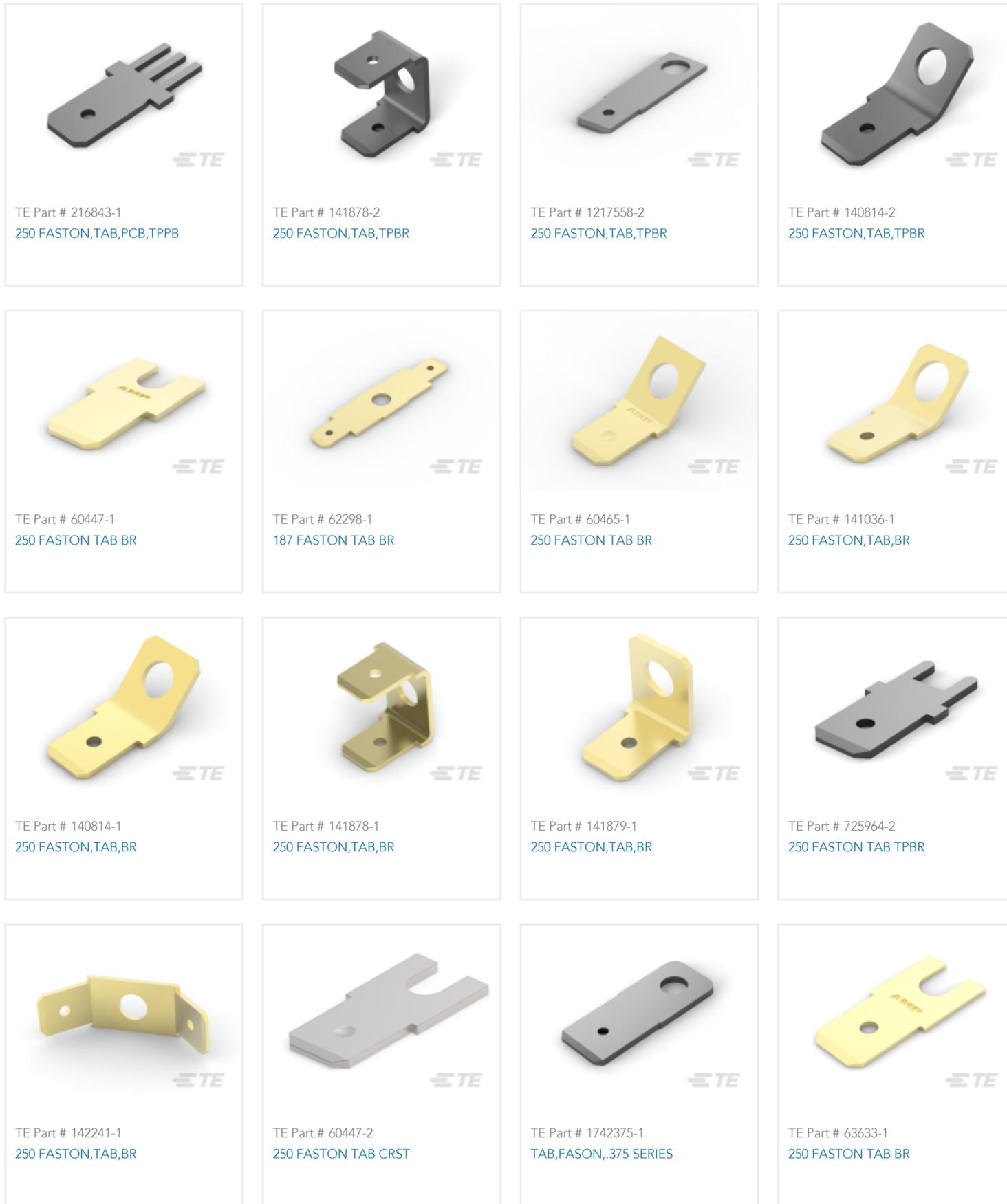
[For compliance documentation, visit the product page on TE.com>](#)

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 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

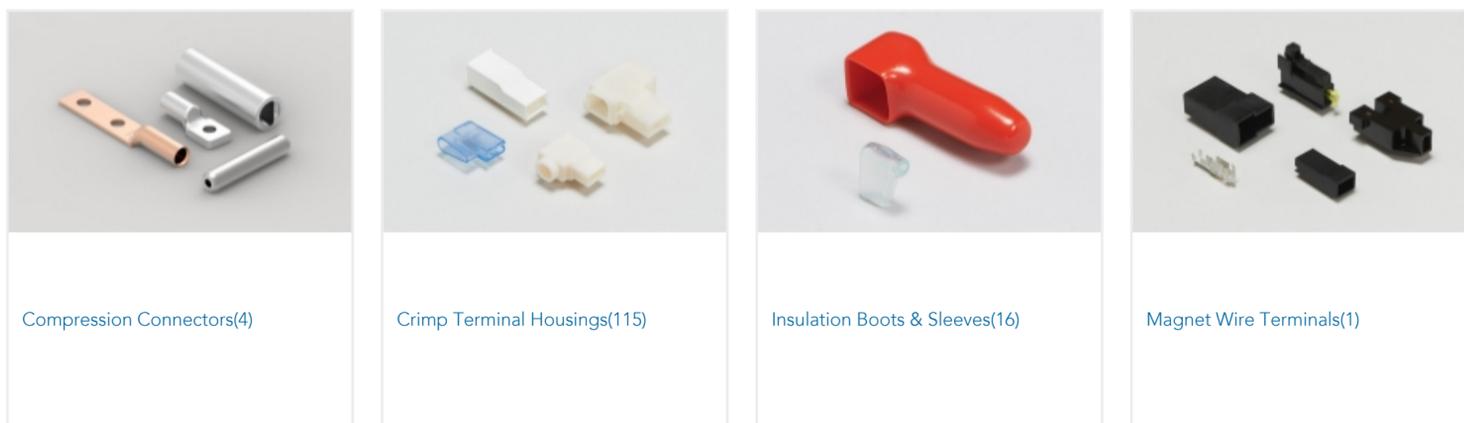
#### Product Compliance Disclaimer

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



Also in the Series | **FASTON 250**





PCB Terminals(133)



Quick Disconnects(418)



Splices(4)

## Customers Also Bought



TE Part #DT06-08SA-EP07  
PLG, 8P, BLK, N, SEAL RET, A



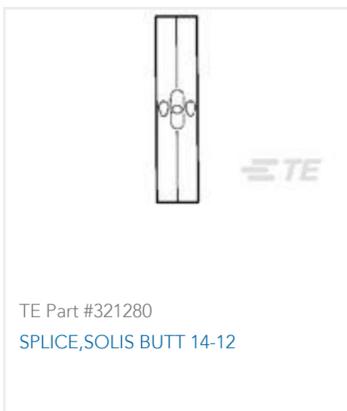
TE Part #WMB8  
Mount,Wall,1.5in



TE Part #42559-1  
250 FASTON TAB NPST



TE Part #181953-1  
250 FASTON,TAB,BR



TE Part #321280  
SPLICE,SOLIS BUTT 14-12



TE Part #440054-4  
2.0MM,HDR,4POS,VERTICAL



TE Part #3-640431-7  
07P MTA156 CONN ASSY 18AWG  
ORA



TE Part #640551-7  
07P MTA156 COVER



TE Part #2-2176348-9  
CRGCQ 2010 47K 5%



TE Part #1-6609115-5  
3EGG1C-2 S0=F7387

## 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

---

## Agency Approvals

[CSA Certificate](#)

English

[CSA Certificate](#)

English