# 726387-2 ✔ ACTIVE

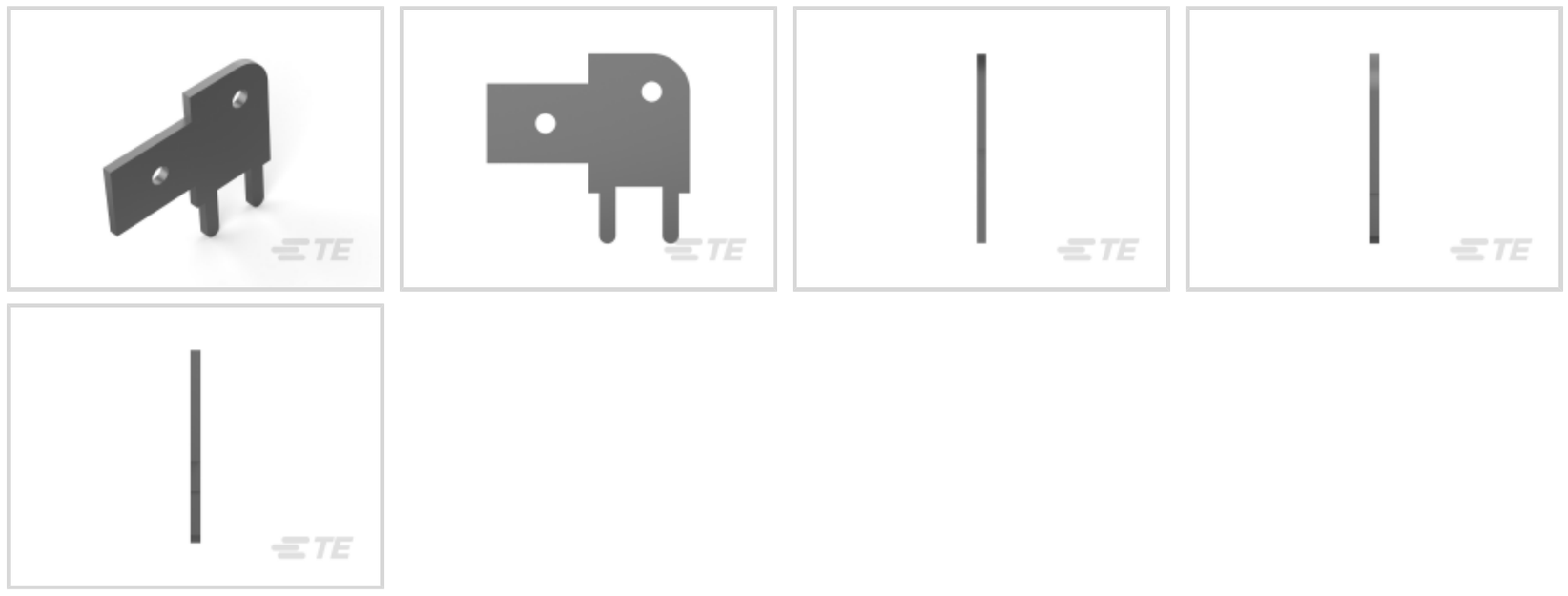
FASTON | FASTON 250

TE Internal #: 726387-2

Tab PCB Terminal, 6.35 mm [.25 in] Tab Width, 1.6 mm [.062 in] PCB Hole, Through Hole - Solder, Tin Plating, Box, FASTON 250

View on TE.com >

Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

PCB Thickness (Recommended): **2.36 – 3.18 mm [ .093 – .125 in ]**

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

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

PCB Hole Diameter: **1.6 mm [ .062 in ]**

## Features

### Contact Features

| | |
|---|---|
| PCB Contact Termination Area Plating Material Thickness | 4.5 µm[177.16 µin] |
| Contact Underplating Material Thickness | 2.5 µm[98.42 µin] |
| Contact Mating Area Plating Material Thickness | 4.5 µm[177.16 µin] |
| PCB Terminal Type | Tab |
| Mating Tab Width | 6.35 mm[.25 in] |
| Mating Tab Thickness | .81 mm[.032 in] |
| Terminal Plating Material | Tin |
| Terminal Size | 6.35 |
| Terminal Orientation | Right Angle |

### Termination Features

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

### Dimensions

| | |
|---|---|
| Extension Below Board | 4 mm[.157 in] |

| | |
|---|---|
| Terminal Material Thickness | .81 mm[.032 in] |
| PCB Thickness (Recommended) | 2.36 – 3.18 mm[.093 – .125 in] |
| PCB Hole Diameter | 1.6 mm[.062 in] |
| Profile Height from PCB | 7 mm[.279 in] |

### Usage Conditions

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

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 5000 |
| Packaging Method | Box |

## 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 | Out of Scope |
| 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)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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 | Wave solder capable to 265°C |

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



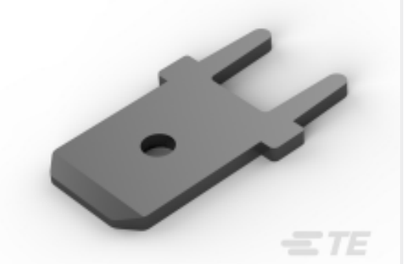
TE Part # 140814-2
250 FASTON,TAB,TPBR



TE Part # 141878-2
250 FASTON,TAB,TPBR



TE Part # 142241-2
250 FASTON,TAB,TPBR



TE Part # 1-726386-2
250 FASTON,TAB,TPBR



TE Part # 141879-2
250 FASTON,TAB,TPBR



TE Part # 1-726389-2
187 FASTON,FLAG,TAB,TPBR



TE Part # 726386-1
250 FASTON TAB BR



TE Part # 141879-1
250 FASTON,TAB,BR



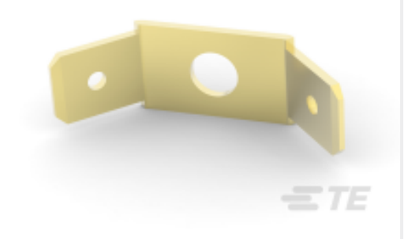
TE Part # 725964-2
250 FASTON TAB TPBR



TE Part # 928814-1
250 FASTON TAB TPBR

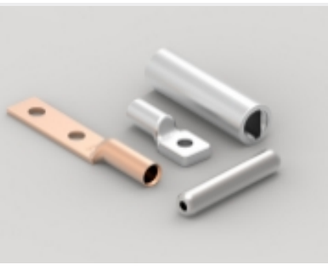


TE Part # 726386-2
250 FASTON TAB TPBR

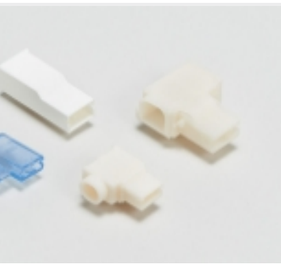


TE Part # 142241-1
250 FASTON,TAB,BR

## Also in the Series | FASTON 250



Compression Connectors(4)



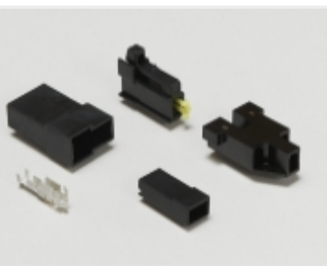
Crimp Terminal Housings(115)



Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(133)



Quick Disconnects(417)



Splices(4)

## Customers Also Bought



TE Part #4-1676480-4
CRG0402 1% 2K4



TE Part #4-1879337-7
CPF 0603 7K5 1% 50PPM 1K RL



TE Part #5-1879337-5
CPF 0603 9K09 1% 50PPM 1K RL



TE Part #2-1879338-4
CPF 0603 46K4 1% 50PPM 1K RL



TE Part #1-2176185-3
CRGH0805 1% 4K7 0.33W



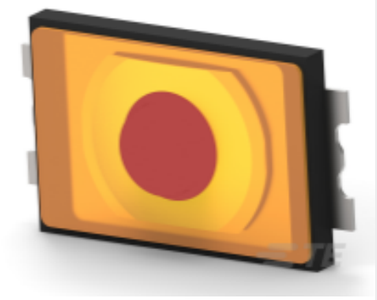
TE Part #2-2176337-5
CRGCQ 0402 1K0 1%



TE Part #4-2176337-6
CRGCQ 0402 56K 1%



TE Part #5-2176343-2
CRGCQ 1206 180K 1%



TE Part #2337230-3
TACT ULTRA TB 3.0X2.0X0.6 240GF



TE Part #7-2319848-5
END STACK DIP2PJRECESSSEALT&R

## Documents

### Product Drawings

250 FASTON TAB TPBR

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_726387-2_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_726387-2_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_726387-2_D.3d_stp.zip

English

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