

61365-1 ✓ ACTIVE

FASTON | FASTON 250

TE Internal #: 61365-1

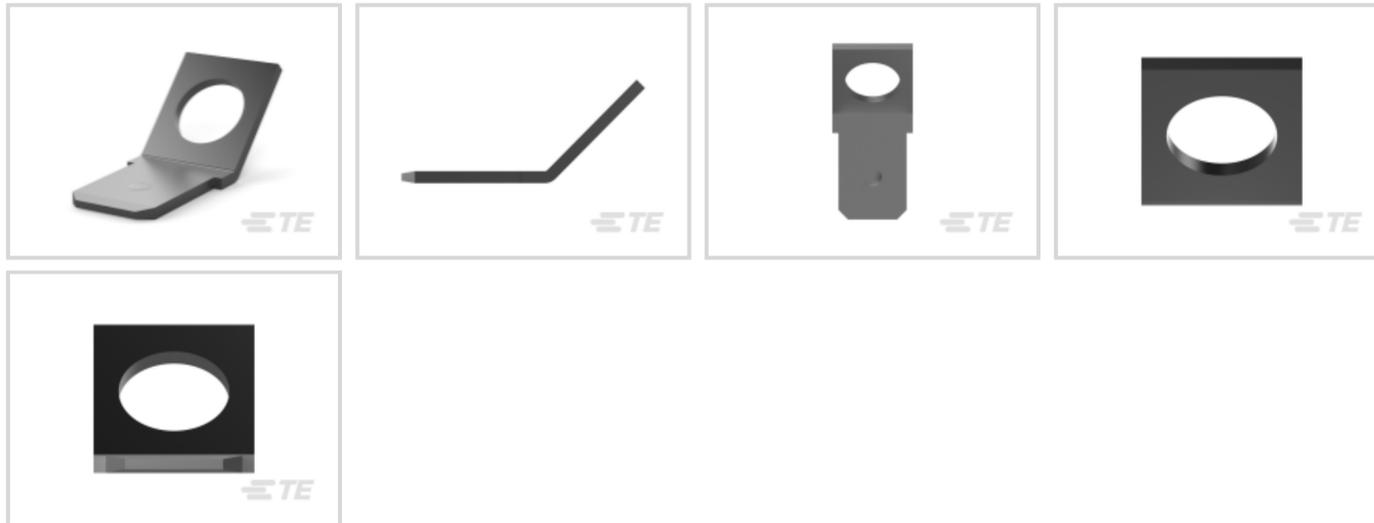
Tab PCB Terminal, 6.35 mm [.25 in] Tab Width, 5.16 mm [.203 in]

PCB Hole, Through Hole - Screw, Tin 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: **5.16 mm [.203 in]**

Profile Height from PCB: **7.48 mm [.295 in]**

## Features

### Product Type Features

Insertion Force	Normal
Terminal Features	Stud Hole

### Contact Features

Contact Mating Area Plating Material Thickness	1.01 $\mu\text{m}$ [40 $\mu\text{in}$ ]
PCB Contact Termination Area Plating Material Thickness	1.01 $\mu\text{m}$ [40 $\mu\text{in}$ ]
Terminal Plating Finish	Matte
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	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	5.16 mm [.203 in]
---------------	-------------------

PCB Hole Diameter	5.16 mm [.203 in]
-------------------	-------------------

Profile Height from PCB	7.48 mm [.295 in]
-------------------------	-------------------

### Usage Conditions

Insulation Option	Uninsulated
-------------------	-------------

Operating Temperature Range	-40 – 105 °C [-40 – 221 °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



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(418)

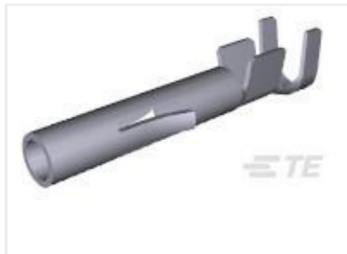


Splices(4)

## Customers Also Bought



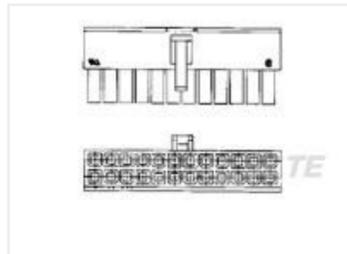
TE Part #0600-00028  
ANT,900MHZ,2.5DBI



TE Part #350536-7  
UMNL SOK 20-14 .0126 AUNI/BR



TE Part #1546306-2  
2P .374" DR BARRIER STRIP



TE Part #1586019-2  
2P RCPT VAL-U-LOK V0



TE Part #1622674-1  
LR2 1% 10K



TE Part #1650402-1  
902-83-02113=SCREW,SHLDR,8-32



TE Part #1-2186528-1  
T2212-SWARE-PRINTER



TE Part #1-2213766-4  
AV19 SPM 0.4VA POWER LED GREEN 12V



TE Part #2238008-1  
TERMINAL, PIN, LANCELESS, 20-24 AWG, EP2



TE Part #2478170-2  
9 POS, D SUB CABLE, 28 AWG, 10 FT, M-T-M

## Documents



### Product Drawings

#### 250 FASTON TAB TPBR

English

---

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_61365-1\\_G.2d\\_dxf.zip](#)

English

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_61365-1\\_G.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_61365-1\\_G.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