



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: **3.68 mm [.145 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	Unplated
Contact Underplating Material	None
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	3.68 mm[.145 in]
PCB Hole Diameter	3.68 mm[.145 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 105 °C[-40 – 221 °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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

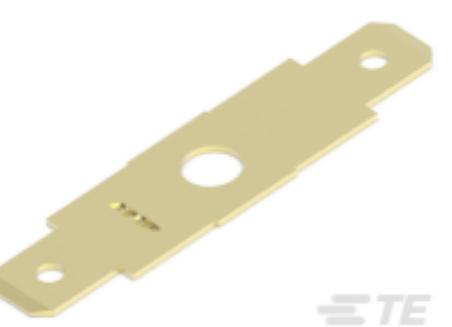
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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





TE Part # 63274-3
250 FASTON TAB BR



TE Part # 60922-1
205 FASTON SERIES TAB BR



TE Part # 140736-2
250 FASTON, TAB, TPBR



TE Part # 2392417-1
187 PL MII, REC., 22-18 AWG, PTBR



TE Part # 60920-1
187 FASTON TAB BR



TE Part # 62627-1
250 FASTON TAB TPST



TE Part # 60922-5
FASTON .205 SERIES (5.2 MM) TAB TPST



TE Part # 63274-1
250 FASTON TAB BR



TE Part # 60921-1
205 FASTON SERIES TAB BR



TE Part # 62627-2
250 FASTON TAB BR



TE Part # 63038-1
250 FASTON TAB TPBR



TE Part # 2390259-1
187 PL MII, REC., 16-14AWG, PTBR

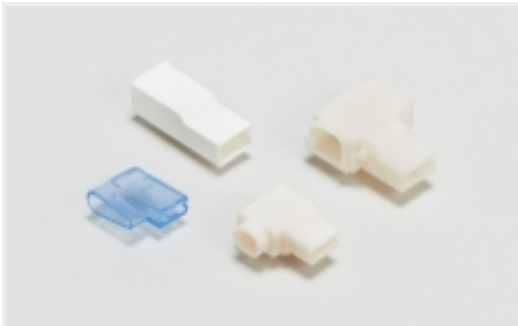


TE Part # 60920-5
187 FASTON TAB TPBR

Also in the Series | **FASTON 250**



Compression Connectors(4)



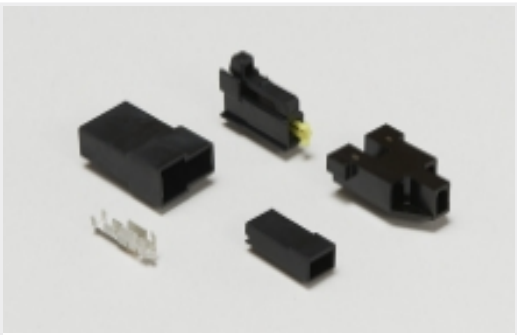
Crimp Terminal Housings(116)



Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(421)



Splices(4)

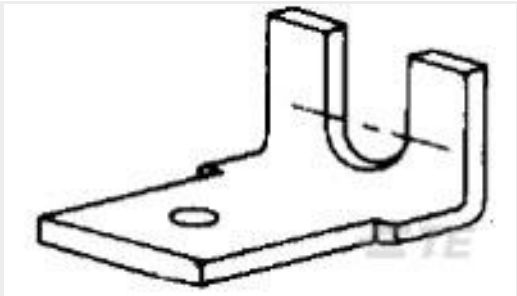
Customers Also Bought



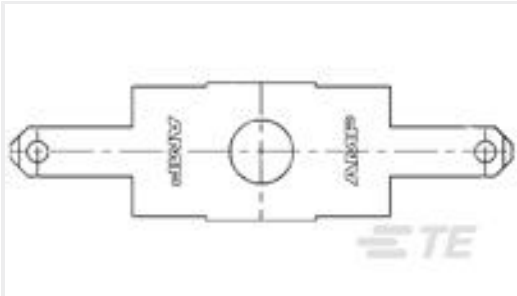
TE Part #3-1625892-6
3W SM M/OX 5% 27R



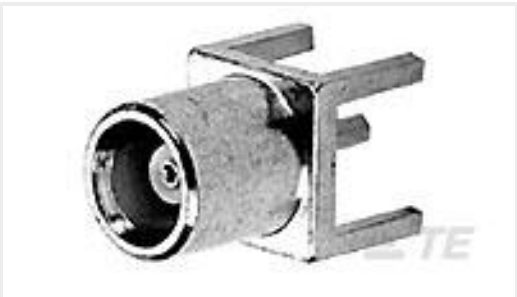
TE Part #63313-1
PL 187 RECEPTACLE 20-16 AWG TPBR



TE Part #62166-1
250 FASTON TAB BR



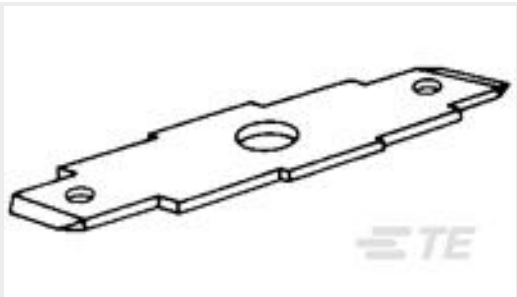
TE Part #62628-1
100 FASTON TAB TPST



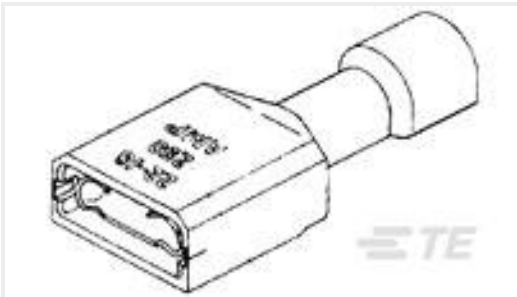
TE Part #1060984-1
5862 5002 09,OSX PCB JACK



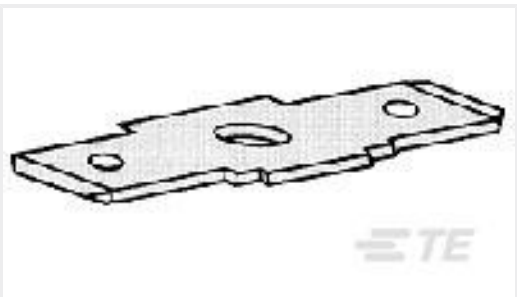
TE Part #63901-1
250 FASTON FLAG REC 18-14 AWG TPBR



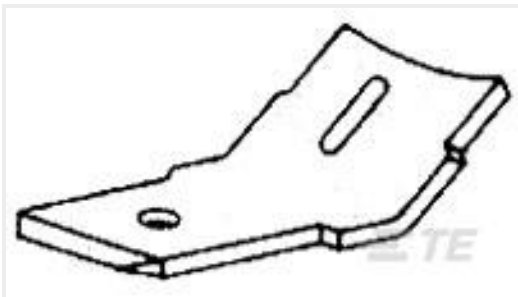
TE Part #60920-1
187 FASTON TAB BR



TE Part #3-350819-2
ULTRA-FAST 250 ASY REC 16-14 AWG TPBR



TE Part #62627-1
250 FASTON TAB TPST



TE Part #61960-1
187 FASTON TAB NPST

Documents

Product Drawings
250 FASTON TAB BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62627-3_P.2d_dxf.zip

62627-3

Tab, 6.35 mm [.25 in] Tab Width, 3.68 mm [.145 in] PCB Hole, Through Hole - Screw, Unplated Plating, Bag, FASTON 250, PCB Terminals



English

Customer View Model

[ENG_CVM_CVM_62627-3_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62627-3_P.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