



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

Contact Mating Area Plating Material Thickness	2.03 – 3.81 μm[80 – 150 μin]
PCB Contact Termination Area Plating Material Thickness	2.03 – 3.81 μm[80 – 150 μin]
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	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>

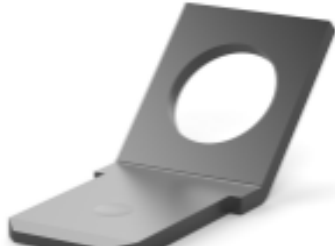
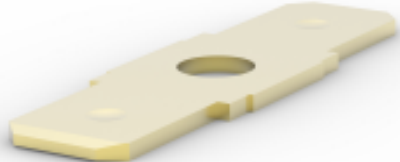
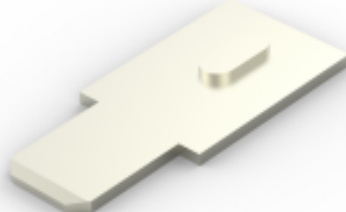
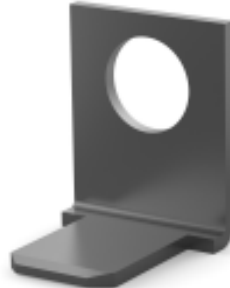
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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

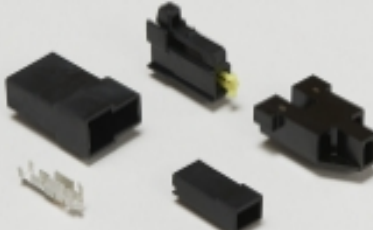
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 140736-2 250 FASTON,TAB,TPBR	 TE Part # 60920-1 187 FASTON TAB BR	 TE Part # 61499-1 250 FASTON TAB TPBR	 TE Part # 61365-1 250 FASTON TAB TPBR
 TE Part # 60922-5 FASTON .205 SERIES (5.2 MM) TAB TPST	 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 # 62627-3 250 FASTON TAB BR	 TE Part # 1217002-1 250 FASTON,TAB, NPCST	 TE Part # 63971-1 250 FASTON TAB TPBR	 TE Part # 60920-5 187 FASTON TAB TPBR
 TE Part # 63274-3 250 FASTON TAB BR	 TE Part # 60922-1 205 FASTON SERIES TAB BR		

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(116)	 Insulation Boots & Sleeves(16)	 Magnet Wire Terminals(1)
--	---	---	---



PCB Terminals(134)

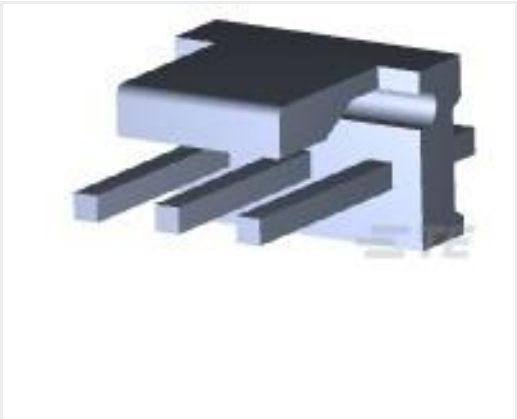


Quick Disconnects(421)



Splices(4)

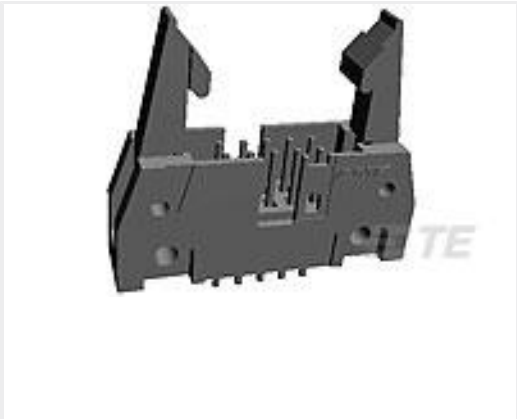
Customers Also Bought



TE Part #640445-3
03P MTA156 HDR ASSY FL/STR SN



TE Part #2-33456-1
TERMINAL,SOLIS R 12-10 6



TE Part #499206-3
016 UNIV HDR SP 4S 30DP STD L1



TE Part #2825210-1
VAL-U-LOK PIN HCS SN 18-22AWG



TE Part #7-1618278-8
KC-38/12VDC=RELAY, PRESSURIZED



TE Part #3-1618239-2
K41B234=RELAY, VACUUM, SPST-NC



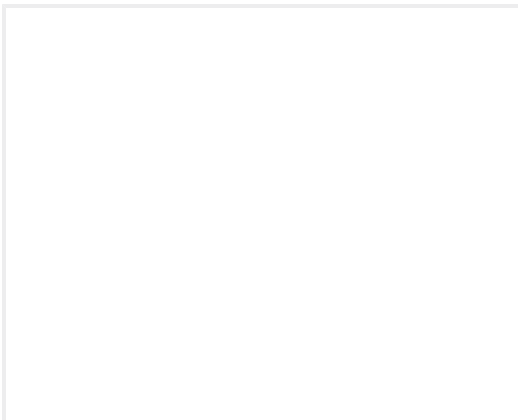
TE Part #2299286-1
POD-LOK 187 STR. AWG 24-20 PTPBR GF



TE Part #2085359-1
CONNECTOR,PIN,DOMINO



TE Part #2085360-1
CONNECTOR,SOCKET,DOMINO



TE Part #3-1618395-0
CK19=RELAY, VACUUM, SPDT

Documents

Product Drawings

250 FASTON TAB TPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62627-1_P.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_62627-1_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62627-1_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

Agency Approvals

[CSA Certificate](#)

English