



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**
Mating Tab Width: **6.35 mm [.25 in]**
Mating Tab Thickness: **.81 mm [.032 in]**
Terminal Plating Material: **Nickel**
Contact Underplating Material: **Copper**

Features

Contact Features

PCB Contact Termination Area Plating Material Thickness	3.81 μm[150 μin]
Contact Underplating Material Thickness	1.27 μm[50 μin]
Contact Mating Area Plating Material Thickness	3.81 μm[150 μin]
PCB Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Nickel
Contact Underplating Material	Copper
Terminal Size	6.35
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Usage Conditions

Insulation Option	Uninsulated
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Operating Temperature Range

-40 – 105 °C[-40 – 221 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

Product Compliance

For compliance documentation, visit the product page on TE.com>

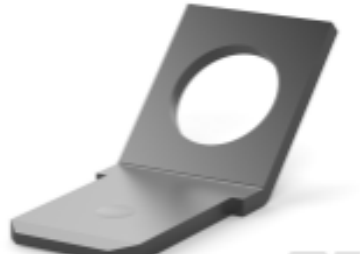
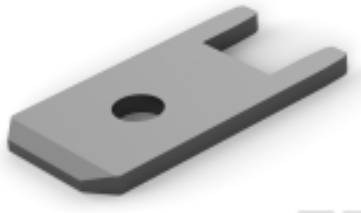
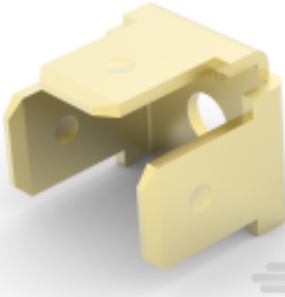
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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

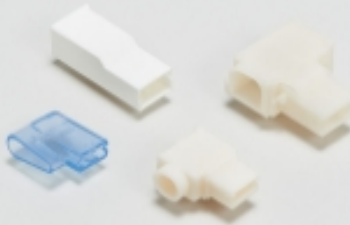
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 63038-1 250 FASTON TAB TPBR	 TE Part # 61499-1 250 FASTON TAB TPBR	 TE Part # 61365-1 250 FASTON TAB TPBR	 TE Part # 170267-1 250 FASTON,PCB TAB,TCBR
 TE Part # 62261-1 250 FASTON TAB BR	 TE Part # 62627-1 250 FASTON TAB TPST	 TE Part # 63274-1 250 FASTON TAB BR	 TE Part # 61960-1 187 FASTON TAB NPST
 TE Part # 160650-2 250 FASTON,PCB TAB,TNBR	 TE Part # 62166-1 250 FASTON TAB BR		

Also in the Series | FASTON 250

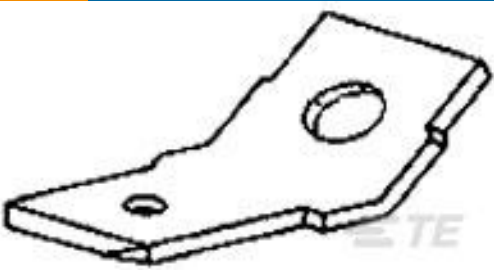
 Compression Connectors(4)	 Crimp Terminal Housings(132)	 Insertion & Extraction Tools(6)	 Magnet Wire Terminals(1)
 PCB Terminals(134)	 Quick Disconnects(426)	 Splices(4)	

Customers Also Bought





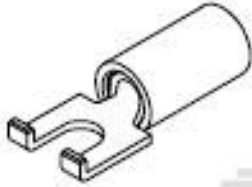
TE Part #60619-5
CMNL SOK AUBR L/P



TE Part #61664-1
187 FASTON TAB TPBR



TE Part #63038-1
250 FASTON TAB TPBR



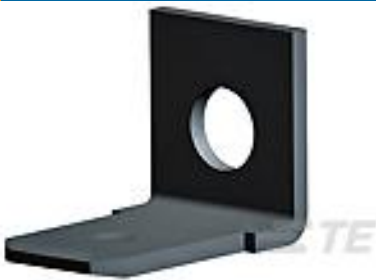
TE Part #320749
SOLIS SPDFLG 22-16COM22-18MIL6



TE Part #8-1437565-1
FSMCTATR=TACTILE SWITCH T&R



TE Part #NB14912001
DWP-125-3/4-0-STK



TE Part #63971-1
250 FASTON TAB TPBR



TE Part #42506-2
250 FASTON TAB TPBR



TE Part #NB19914001
VERSAFIT-1/16-0-SP

Documents

Product Drawings
250 FASTON,TAB, NPCST
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1217002-1_B.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1217002-1_B.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1217002-1_B.3d_stp.zip
English

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

Datasheets & Catalog Pages

1217002-1

Tab, Mating Tab Width 6.35 mm [.25 in], Nickel Plating, Copper, Bag, 6.35 Terminal Size, Straight, FASTON 250, PCB Terminals



FASTON Tabs

English