



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**
Mating Tab Width: **6.35 mm [.25 in]**
Mating Tab Thickness: **.81 mm [.032 in]**
Terminal Orientation: **Straight**
Contact Base Material: **Steel**

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Steel
Terminal Plating Material	Nickel
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features



Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	Without
Mating Retention Type	Dimple

Dimensions

Product Length	16.13 mm[.635 in]
Terminal Material Thickness	.3 mm[.012 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 250 °C[-40 – 482 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece/Carton

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



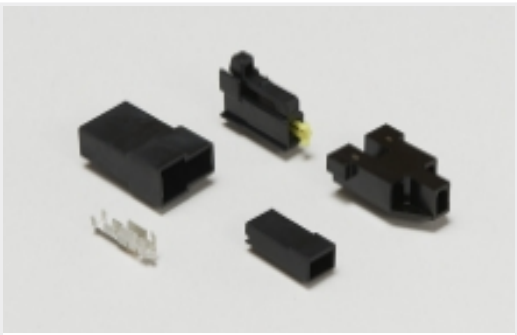
will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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 # 41778 250 FASTON TAB 18-14 AWG TPBR	 TE Part # 63402-2 312 FASTON TAB NPST	 TE Part # 63953-1 187 FASTON TAB	 TE Part # 63402-3 312 FASTON TAB BR
 TE Part # 626417-2 250 FASTON REC 22-18 AWG TPBR	 TE Part # 61960-1 187 FASTON TAB NPST	 TE Part # 63771-1 187 FASTON TAB NPST	 TE Part # 60006-1 250 FASTON TAB 18-14 AWG BR
 TE Part # 60006-2 250 FASTON TAB 18-14 AWG TPBR			

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(116)	 Insertion & Extraction Tools(6)	 Insulation Boots & Sleeves(16)
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Magnet Wire Terminals(1)



PCB Terminals(134)

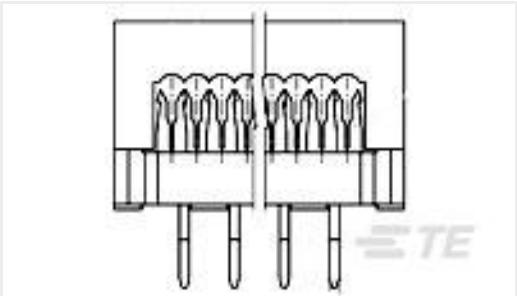


Quick Disconnects(421)

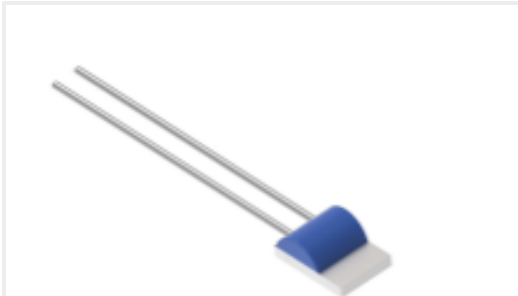


Splices(4)

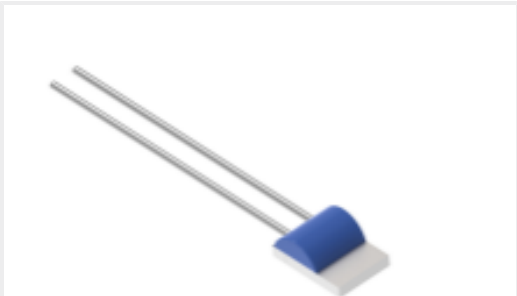
Customers Also Bought



TE Part #5746613-2
14 DIP PLUG CONN-W/COVER



TE Part #NB-PTCO-002
Pt100, 2.0x2.3, Class B, PTFC101B1G0



TE Part #NB-PTCO-006
Pt1000, 2.0x2.3, Class B, PTFC102B1G0



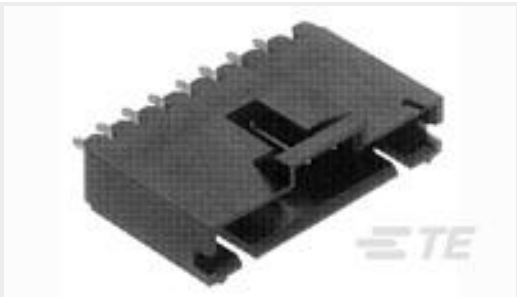
TE Part #1-1825002-3
ADF0804=DIP SWT,FLUSH,THRU/HL



TE Part #5-534998-6
12 MODIV VRT DR CE 100/125



TE Part #1-1564559-1
4POS, MCON 1.2 LL TAB SEALED
COD A



TE Part #103638-1
02 MTE HDR SRST LATCH .100CL



TE Part #1-350777-2
02P UMNL V0 PLUG HSG RED



TE Part #1-1437565-9
FSM1LPTR=NEW P/N



TE Part #42660-1
250 FASTON REC 18-14 AWG BR

Documents

Product Drawings
250 FASTON TAB NPST
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_42559-1_N.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_42559-1_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42559-1_N.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_42559-1_F1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_42559-1_F1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_42559-1_F1.2d_dxf.zip](#)

English

3D PDF

English

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Datasheets & Catalog Pages

FASTON Tabs

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English