



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.34 – 1.03 mm<sup>2</sup>**

Mating Tab Width: **5.08 mm [.2 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

## Features

### Product Type Features

Insertion Force	Normal
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### Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

### Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	5.08 mm [.2 in]
Mating Tab Thickness	.81 mm [.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	F-Crimp
Barrel Type	Open

### Termination Features

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Product Terminates To	Wire & Cable
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### Mechanical Attachment

Mating Retention Type	Locking Lance
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### Dimensions

Wire Size	.34 – 1.03 mm <sup>2</sup>
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### Usage Conditions

Insulation Option	Uninsulated
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Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
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### Packaging Features

Packaging Method	Reel/Carton
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## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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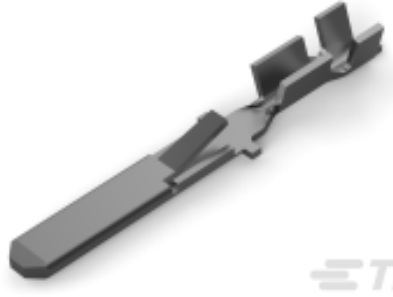





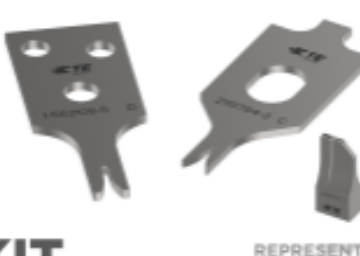

Solder Process Capability	Not applicable for solder process capability
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#### Product Compliance Disclaimer

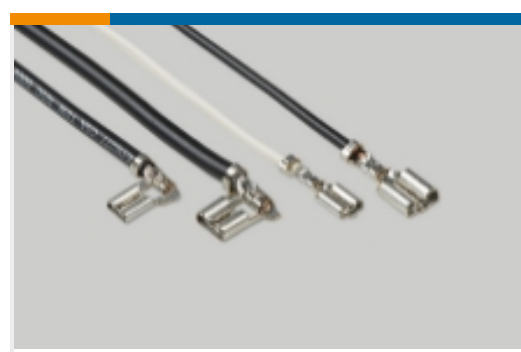
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



 <p>TE Part # 180352-2 FF 250 TAB 4-6MM2 PTBR</p>	 <p>TE Part # 293041-2 FF 250 TAB 0.35-1.0MM2 TPBR</p>	 <p>TE Part # 3-293041-2 FASTIN FASTON 250 TAB 0.35-1.00 MM2 PTPBR</p>	 <p>TE Part # 160762-4 FF 110 TAB 0.5-1.5MM2 PTPBR</p>
 <p>TE Part # 160923-2 FF 110 TAB 24-20 AWG .016 PTPB</p>	 <p>TE Part # 1-293041-2 FF 250 PLUG 0.35-1MM2 TPBR</p>	 <p>TE Part # 144839-2 FF 5MM TAB 17-12 AWG .031 PTPB</p>	 <p>TE Part # 170030-5 FF 250 TAB 20-14AWG PTBR</p>
 <p>TE Part # 2-293041-2 FF TAB CONTACT 6.3 SERIES (STRIP FORM)</p>	 <p>TE Part # 7-293041-2 FF 250 PLUG 0.35-1MM2 TPBR</p>	 <p>TE Part # 7-4150100-7 OCEAN_2.0_SPARE_PART_KIT-090F130F</p>	 <p>TE Part # 4150100-2 OCEAN-2.0-APPLICATOR-E-090F130F-REA</p>

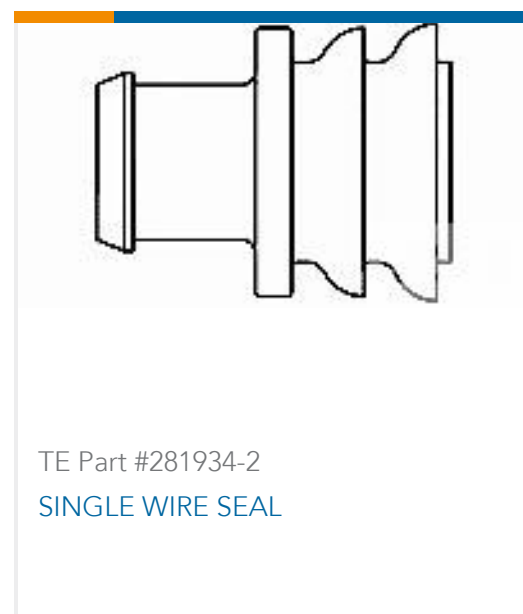
Also in the Series | **FASTON Terminals and Housings**



Quick Disconnects(1)

Customers Also Bought

 <p>TE Part #DT04-2P REC, 2P, GRY, N</p>	 <p>TE Part #DT06-2S PLG, 2P, GRY, N</p>	 <p>TE Part #W2S Wedgelocks: DEUTSCH DT</p>	 <p>TE Part #0460-202-16141 DEUTSCH Solid Contacts</p>
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## Documents

### Product Drawings

[FF 5MM TAB 22-17 AWG .031 PTPB](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_144838-2\\_E.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_144838-2\\_E.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_144838-2\\_E.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Product Specifications

[Application Specification](#)

English

[LANGUETTE DE 5 A DOUBLE VERROUILLAGE REF. 144838 SUR MACHINE AUTOMATIQUE](#)

English