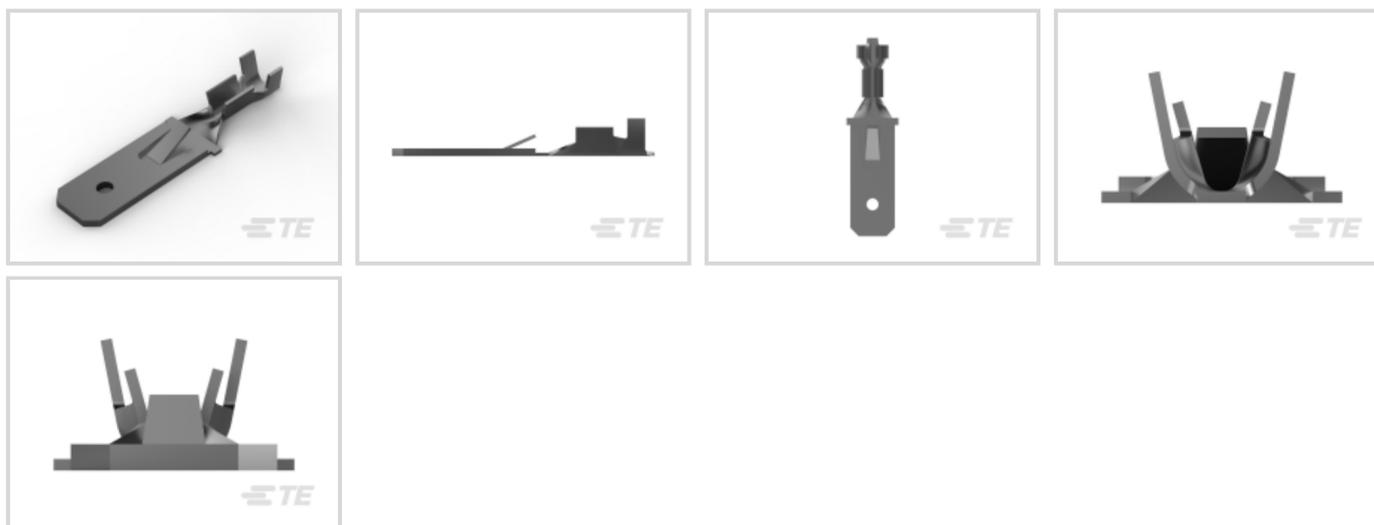




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: .32 – 1.04 mm<sup>2</sup>

Mating Tab Width: 6.35 mm [.25 in]

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

## Features

### Product Type Features

Insertion Force	Normal
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### Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

### Electrical Characteristics

Voltage Rating	250 V
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### 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	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	F-Crimp



Barrel Type	Open
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### Termination Features

Product Terminates To	Wire & Cable
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### Mechanical Attachment

Locking Lance Height	1.5 mm[.06 in]
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Wire Insulation Support	With
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Mating Retention Type	Locking Lance
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### Dimensions

Product Length	27 mm[1.063 in]
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Compatible Insulation Diameter Range	2.31 mm[.091 in]
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Terminal Material Thickness	.36 mm[.014 in]
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Wire Size	.32 – 1.04 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 Quantity	3000
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Packaging Method	Strip/Reel
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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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F < 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

TE Part # 1-1241857-5  
5POS. FASTIN-FASTON\* TAB HSG, RAST5

TE Part # 2150035-2  
OCEAN\_2.0\_Applicator-E-080F130F-REA

TE Part # 7-2150035-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-080F130F

TE Part # 144838-2  
FF 5MM TAB 22-17 AWG .031 PTPB

## Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(192)

Insertion & Extraction Tools(2)

Quick Disconnects(218)

## Customers Also Bought

TE Part #63585-1  
MAG-MATE 27-23 187 F TAB TPBR

TE Part #281622-2  
MAG-MATE TAB STD SNPL

TE Part #293011-1  
5 POS. FASTIN-FASTON CONN. TAB HOUSING R

TE Part #2-928343-5  
5P STD-TIMER GEH



## Documents

### Product Drawings

[FF 250 TAB 0.35-1.0MM2 TPBR](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_293041-2\\_C\\_c-293041-2-c.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_293041-2\\_C\\_c-293041-2-c.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_293041-2\\_C\\_c-293041-2-c.3d\\_stp.zip](#)

English

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

### Product Specifications

[FASTIN-FASTON\\* Connectors, 6.3 mm series TAB CONTACT.](#)

[Application Specification](#)

### Agency Approvals

[UL Report](#)

English