



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: .2 – .51 mm<sup>2</sup>

Mating Tab Width: 2.8 mm [.11 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

#### Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.8 mm [.11 in]
Mating Tab Thickness	.81 mm [.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	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

	.042 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	14 mm [.551 in]
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Compatible Insulation Diameter Range	1 – 1.6 mm [.039 – .062 in]
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Terminal Material Thickness	.25 mm [.01 in]
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Wire Size	.2 – .51 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	10000
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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

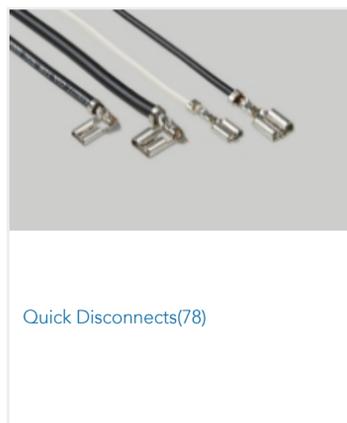
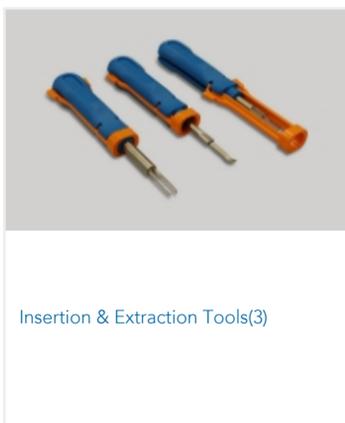
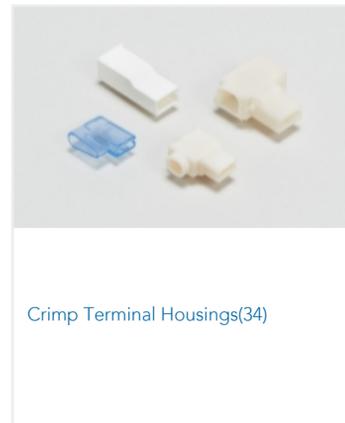
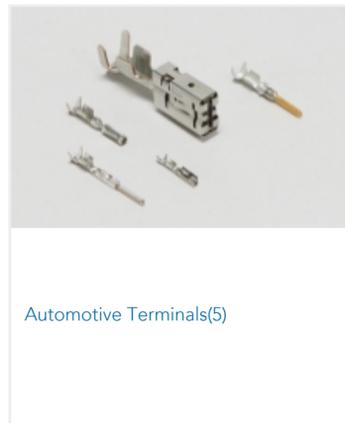
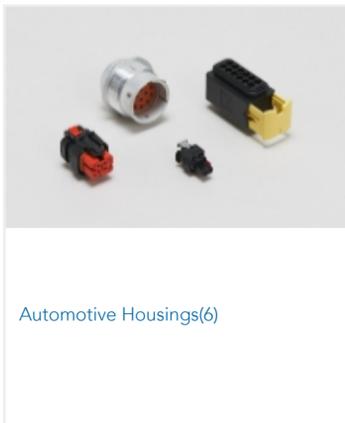
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

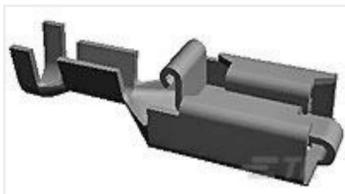
## Compatible Parts



## Also in the Series | FASTIN-FASTON 110



## Customers Also Bought



TE Part #154717-4  
PL 250 REC TERMINAL 13-11 AWG  
TPPB



TE Part #213624-1  
34 UNASSM KIT, M SERIES



TE Part #444312-1  
HSG 12 POSN, FUSE CONTACT



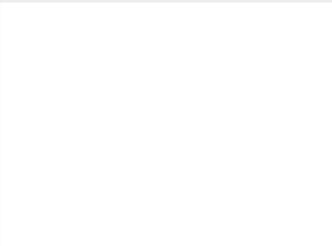
TE Part #444313-1  
HSG. ASS'Y 9 POSN. COM.



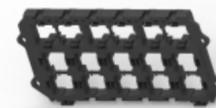
TE Part #880398-2  
FUSE CONTACT



TE Part #CAT-T4827-T273  
TIMER, RECEPTACLE AND TAB



TE Part #774385-000  
SRFR-2.9/1.7-8-RSU-1M



TE Part #444308-2  
FRAME FUSE RELAY BOX



TE Part #880399-2  
FUSE CONTACT

## Documents

### Product Drawings

[FF 110 REC 0.2-0.5MM2 TPBR](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_160922-2\\_B\\_c-160922-2-b.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_160922-2\\_B\\_c-160922-2-b.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_160922-2\\_B\\_c-160922-2-b.3d\\_stp.zip](#)

English

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### Product Specifications



## Application Specification

English