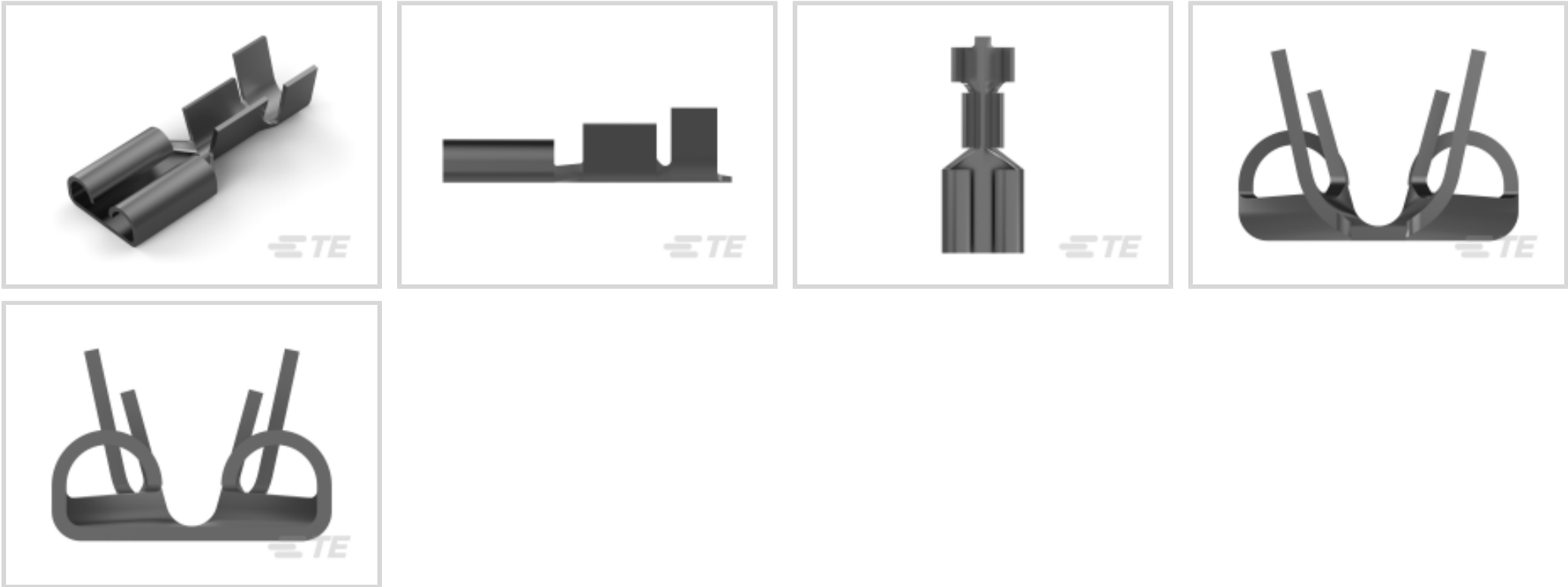




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1 – 2.5 mm²**

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

Contact Features

Quick Disconnect Terminal Type	Receptacle
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	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

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	20.2 mm[.795 in]
Compatible Insulation Diameter Range	3 – 4.3 mm[.118 – .169 in]
Wire Size	1 – 2.5 mm²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece/Carton

Other

Line	Premier
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Product Compliance

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

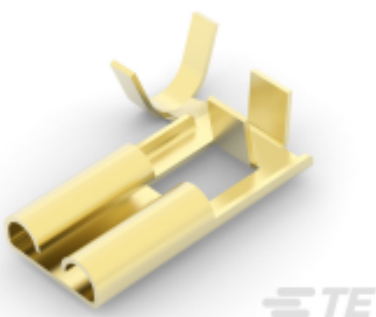
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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 # 2063429-1 SDE F FASTON 250 0.35-2.50mm2 ASSY	 TE Part # 1-1393248-7 W33-S2N1Q-10=W33	 TE Part # 8-61765-1 FASTON,ADAPTER 250 HOUSING REC&TAB TPBR	 TE Part # 2825663-3 MAG-MATE W/250 CONN TAB TPBR
 TE Part # 674655 DAHT FASTON 22-14 ASSY	 TE Part # 151791-1 FLAG FASTON RECEPTACLE	 TE Part # 2825663-1 MAG-MATE W/250 CONN TAB TPBR	 TE Part # 9-1579022-1 CERTILOK DIE FASTON 6.3
 TE Part # 2-1393248-0 W33-S2N1Q-20=W33	 TE Part # 5-160563-2 250 FASTON REC 18-16 AWG TPBR	 TE Part # 61810-2 FASTON .250 (6.3 MM) RECEPTACLE TPBR	 TE Part # 151791-2 FASTON 375 REC FLAG 12-10 AWG TPBR LP
 TE Part # 2063429-2 SDE F FASTON 250 0.35-2.50mm2 DIE SET	 TE Part # 169400 CERTI-LOK FRAME W/O DIES		



Also in the Series | **FASTON 250**

Compression Connectors(4)	Crimp Terminal Housings(116)	Insulation Boots & Sleeves(16)	Magnet Wire Terminals(1)
PCB Terminals(134)	Quick Disconnects(421)	Splices(4)	

Customers Also Bought

TE Part #521766-1 250 HSG. PL MKIII REC. 10mm 2P NAT	TE Part #41829-1 250 FASTON REC 14-12 AWG TPBR	TE Part #925015 FF 110 REC HSG 3P NYLON NAT	TE Part #160625-2 110 FASTON,REC.,20-17 AWG,TPBR
TE Part #5745007-1 RS449 LATCH BLOCK KIT	TE Part #336076-3 250 FASTON,E-SPRING REC.,17-14 AWG,PTBR	TE Part #T4113001041-000 M12,MALE,RA,A CODE,4P,PG7,GOLD	TE Part #927849-2 STC REC 6.3 Contact SRC Sn
TE Part #539635-2 REPARATURKIT	TE Part #2-1103101-3 HN.D.7.BU.C. 250 V		



Documents

Product Drawings

250 FASTON,REC.,14-17AWG,TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-160304-2_A_c-1-160304-2-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-160304-2_A_c-1-160304-2-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-160304-2_A_c-1-160304-2-a.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

Agency Approvals

UL Report

English