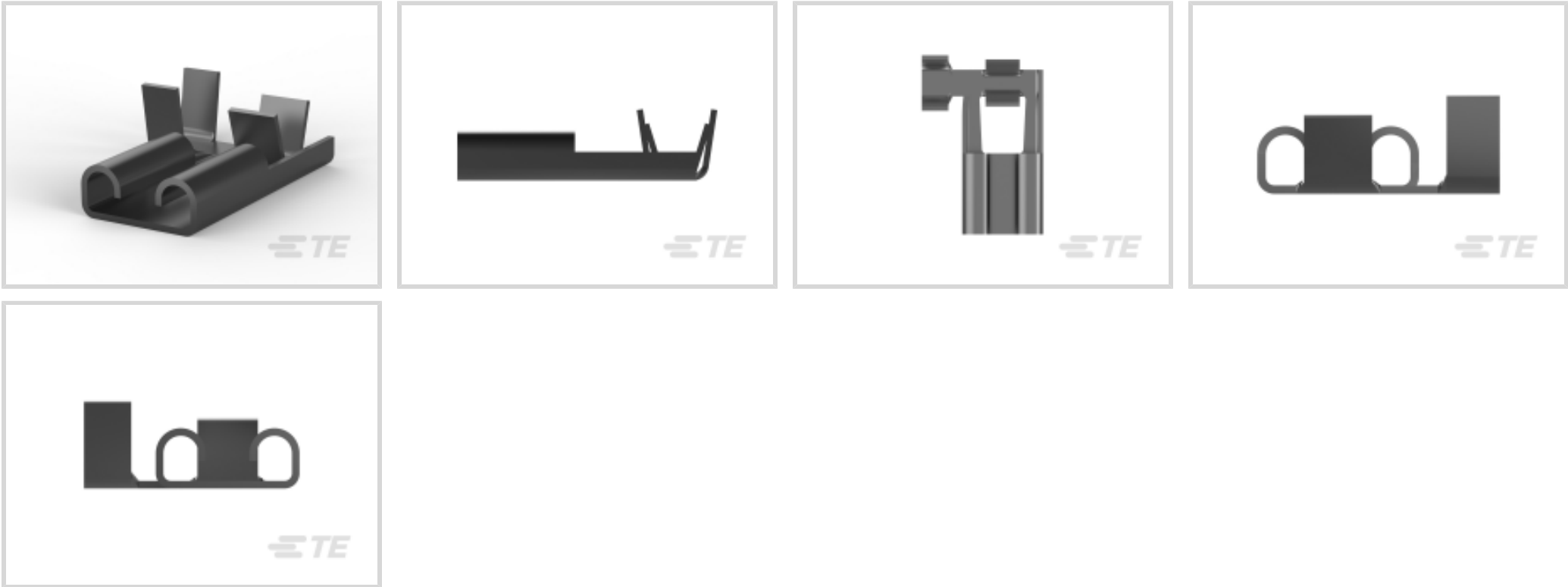




Terminals & Splices > Quick Disconnects



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	Low
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Flag
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	Tab-Lok
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	16.6 mm[.653 in]
Compatible Insulation Diameter Range	2.5 - 3.81 mm[.098 - .15 in]
Wire Size	1 - 2.5 mm ²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 180319
DAHT FLAG FASTON/FASTIN-ON 18-14 ASSY

TE Part # 151791-2
FASTON 375 REC FLAG 12-10 AWG TPBR LP

Also in the Series | FASTON 250

Compression Connectors(4)

Crimp Terminal Housings(133)

Insertion & Extraction Tools(6)

Magnet Wire Terminals(1)

PCB Terminals(134)

Quick Disconnects(441)

Splices(4)

Customers Also Bought



TE Part # 5748907-2
AMP III RCPT 9P RA 590 THD INS /BDLK

TE Part # 7-1625963-9
HSA5 3R3 5%

TE Part # 7-1393238-7
RTD14730

TE Part # 180430-2
250 FASTON,FLAG,REC.,20-16 AWG, TPBR

TE Part # 170891-2
250 FASTON HSG.,FLAG,REC., NATRUAL

TE Part # EC9848-000
ZHD-SCE-1K-2.4-50-4

TE Part # 154661-2
FF 250 REC 22-18 AWG TPBR LP

TE Part # 2327042-2
2POS,MCON 1.2,TAB HSG ASSY,SLD, COD B

TE Part # 3-925017-0
250 FASTON HSG.,REC.,1 POS, NATRUAL

TE Part # 1106444-2
HIPK16/40.STS.1M32G

Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_180429-2_K_c-180429-2-k.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_180429-2_K_c-180429-2-k.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_180429-2_K_c-180429-2-k.3d_stp.zip

English

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

Product Specifications



FASTON & FASTIN-FASTON conn. .250 srs. flag rec. etc.

Application Specification

Agency Approvals

Agency Approval Document

English