



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **3.31 – 5.26 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	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

	.04 in
Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	17.02 mm[.67 in]
Compatible Insulation Diameter Range	2.79 – 5.33 mm[.11 – .21 in]
Terminal Material Thickness	.46 mm[.018 in]
Wire Size	3.31 – 5.26 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	3500
Packaging Method	Strip/Reel

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

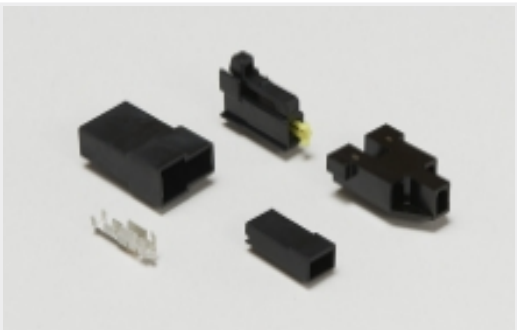
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 2232111-2 250 FASTON,FLAG,REC.,12-20 AWG, BR	 TE Part # 1855521-1 HDM/FA/HB EMPO200TL220O LM CUT	 TE Part # 60274-2 250 FASTON FLAG REC 18-12 AWG TPBZ	 TE Part # 61187-1 250 FASTON FLAG REC 12-10 AWG PHBZ
 TE Part # 2232111-3 250 FASTON,FLAG,REC.,12-20 AWG, TPBR	 TE Part # 2232111-1 250 FASTON,FLAG,REC.,12-20 AWG, TPBR	 TE Part # 61188-1 250 FASTON FLAG REC 16-12 AWG TPBZ	

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(116)	 Insertion & Extraction Tools(6)	 Insulation Boots & Sleeves(16)
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Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(421)



Splices(4)

Customers Also Bought



TE Part #1-2345728-1
Power Versa-Lock PLUG, 1X1 KEY A



TE Part #1742626-1
250 FASTON, FLAG, REC., 16-14 AWG, NPST



TE Part #2325349-1
Power Versa-Lock REAR SEAL, 1X1, LargeID



TE Part #52949-3
PG SPR SPD 22-16COMM 22-18MIL6



TE Part #794118-1
04P .156 MNL CAP PANEL MOUNT



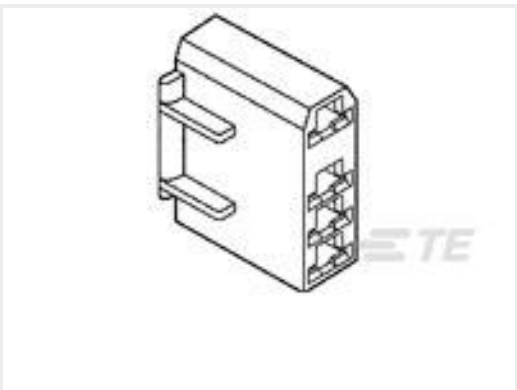
TE Part #62011-1
250 FASTON FLAG REC 12-10 AWG BR



TE Part #61919-1
187 FASTON REC 20-16 AWG BR



TE Part #2-292156-5
CT RELAY HDR ASSY FREE HANGING



TE Part #520987-2
250 FASTON HSG. REC 4P NATURAL



TE Part #1742583-1
FASTON 312 TAB NPST

Documents

Product Drawings

250 FASTON REC 12-10 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_60851-1_AU.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_60851-1_AU.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60851-1_AU.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[FASTIN_FASTON_Product_Line](#)

English

[82004 FASTON Terminals \(Insulated and Uninsulated\) Catalog - FASTON Receptacles Section](#)

English

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

English

Product Specifications

[Engineering Report](#)

English

Agency Approvals

[UL Report](#)

English