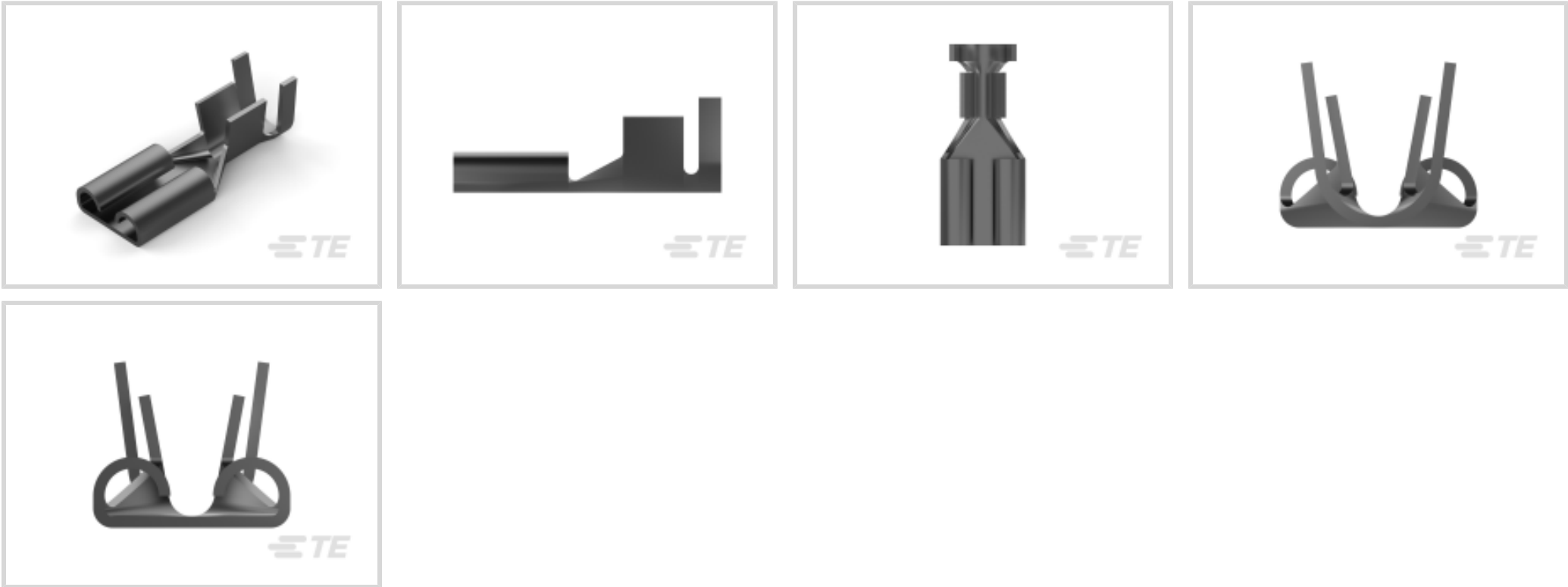




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **2.08 – 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	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	17 mm[.669 in]
Compatible Insulation Diameter Range	3.81 – 5.08 mm[.15 – .2 in]
Terminal Material Thickness	.46 mm[.018 in]
Wire Size	2.08 – 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	5000
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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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>

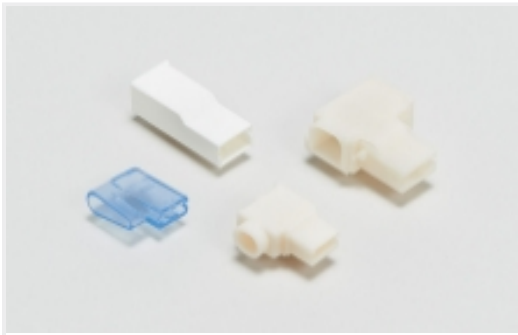
Compatible Parts

 TE Part # 170213-3 250 FASTON,REC.,18-14 AWG,TPPB	 TE Part # 1217043-1 250 FASTON,REC.,14-10 AWG,TPBR	 TE Part # 62049-2 250 FASTON REC 14-10 AWG TPBR	 TE Part # 170213-2 250 FASTON,REC.,18-14 AWG,TPBR
 TE Part # 42692-2 250 FASTON REC 18-14 AWG TPBR	 TE Part # 170213-1 250 FASTON,REC.,18-14 AWG,BR	 TE Part # 2232112-1 250 FASTON,REC.,18-14 AWG,TPBR	 TE Part # 2232247-1 250 FASTON,REC.,16-10 AWG,BR
 TE Part # 62253-2 250 FASTON REC 14-10 TPBR	 TE Part # 63365-2 250 FASTON REC 14-10 AWG TPBR		

Also in the Series | **FASTON 250**



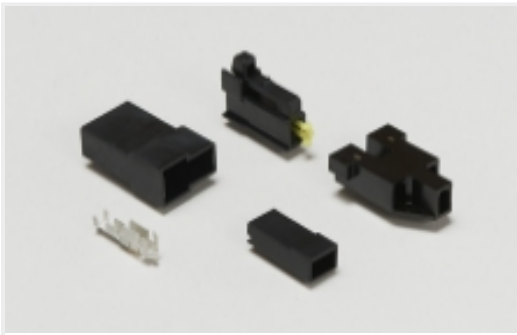
Compression Connectors(4)



Crimp Terminal Housings(116)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(133)



Quick Disconnects(421)

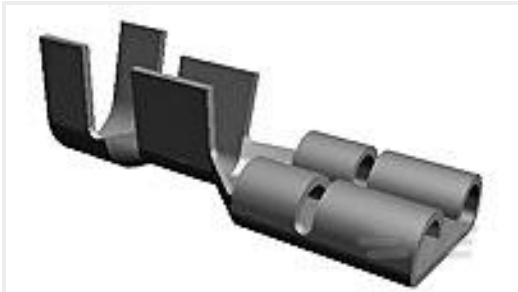


Splices(4)

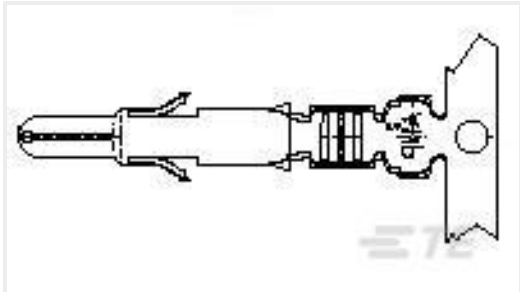
Customers Also Bought



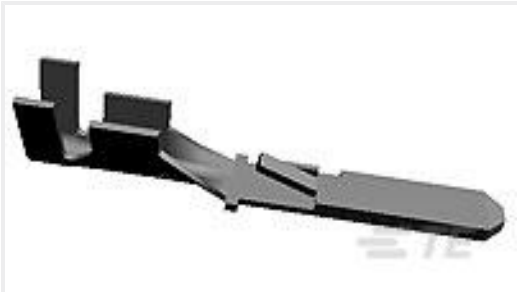
TE Part #175019-1
187 PL EX FLAG REC. 22-16AWG PTBR



TE Part #444335-2
250 FASTON REC 16-14 AWG TPBR



TE Part #881109-1
U-M-N-L SPLIT PIN



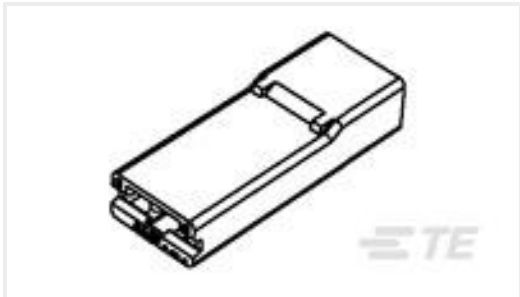
TE Part #160743-4
110 FASTIN FASTON,TAB,20-16 AWG, PTBR



TE Part #63138-1
110 FASTON REC 22-18 AWG TPBR



TE Part #880626-2
RING TONGUE 0.5-1.0 MM2 0.60X13. 23 TPBR



TE Part #6-735075-0
250 FASTON HSG. REC. 1P NATURAL



TE Part #1599182-1
.110 TAB TERMINAL , PLAIN



TE Part #CAT-C73765-M1F
M12 Panel Mount Wire

Documents



Product Drawings

250 FASTON REC 14-10 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_735211-2_Z.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_735211-2_Z.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_735211-2_Z.3d_stp.zip

English

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

Agency Approvals

Agency Approval Document

English