



Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **3**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Sealable	No
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	3
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

Mating Alignment	With
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Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Nylon
Centerline (Pitch)	7 mm[.275 in]
Dimensions	
Product Length	25 mm[.984 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	100

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

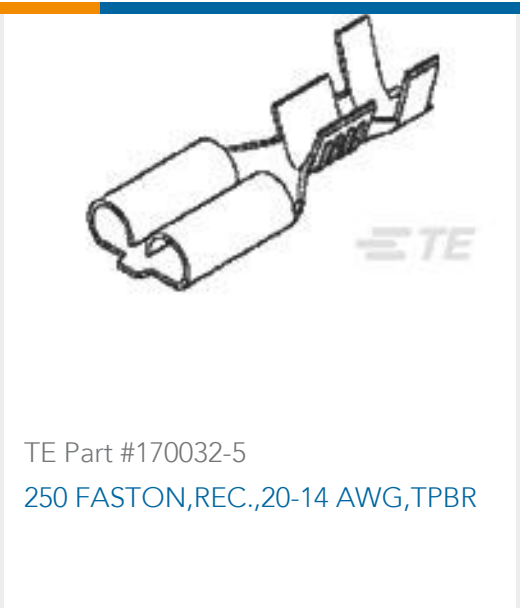
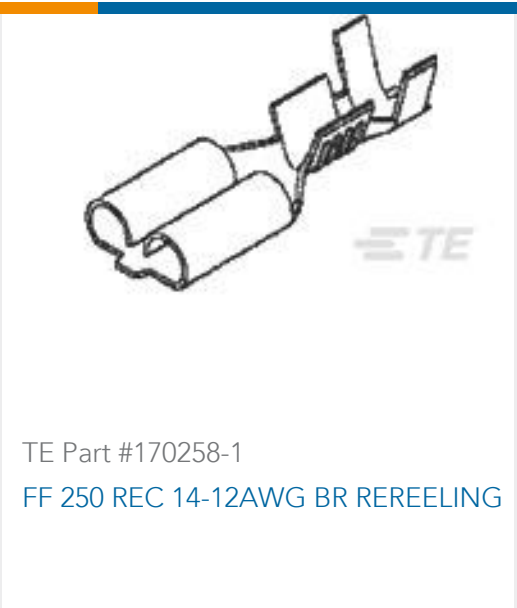
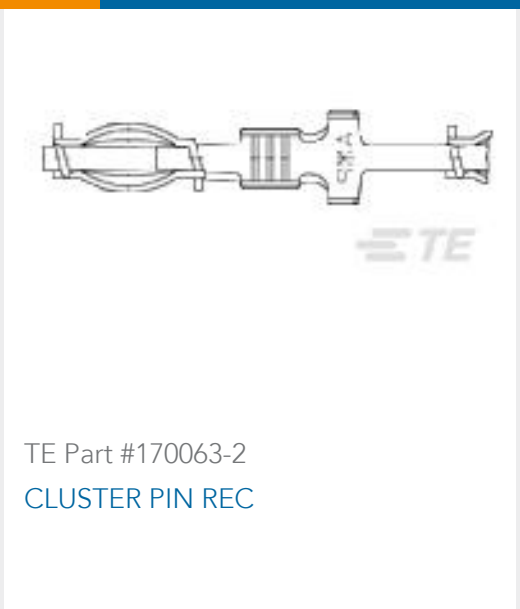
 TE Part # 170258-2 FF 250 REC 14-12AWG TPBR REREELING	 TE Part # 170258-1 FF 250 REC 14-12AWG BR REREELING	 TE Part # 2-172131-1 FF 250 REC HSG 3P NYLON NAT	 TE Part # 1-626040-0 RELY BASE MOLDING 5W POLYPROPYLENE
 TE Part # 880192-2 5 WAY FF 110 HSG REC NYLON 66 NATURAL	 TE Part # 1-172131-1 FF 250 CAP HSG 3P NYLON NAT	 TE Part # 178001-1 250 DBL LOCK CAP IKEI 3P NAT	 TE Part # 880192-1 5W FASTIN-ON REC. H
 TE Part # 927284-2 FF 250 REC HSG 3P NYLON NAT	 TE Part # 2-172131-5 FF 250 REC HSG 3P NYLON BLUE	 TE Part # 175979-1 FF 187 PLUG HSG 8P NYLON NAT	 TE Part # 175978-1 CAP HOUSING 187 (4.8 MM) ASSEMBLY

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(210)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(251)
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Customers Also Bought



 TE Part #102387-7 30 MODIV HSG COMP DR .100 POL	 TE Part #170037-2 187 FASTON,REC.,20-16 AWG,TPBR	 TE Part #170032-5 250 FASTON,REC.,20-14 AWG,TPBR	 TE Part #170258-1 FF 250 REC 14-12AWG BR REREELING
 TE Part #2327989-1 M12 X-CODE CAT6A	 TE Part #172131-1 FF 250 REC HSG 3P NYLON NAT	 TE Part #170063-2 CLUSTER PIN REC	 TE Part #1717289-2 2.3DIA CLUSTER BLOCK REVERSE H

Documents

Product Drawings

FF 250 PLUG HSG 3P NYLON NAT

English

CAD Files

Customer View Model

ENG_CVM_1-172132-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_1-172132-1_D.3d_stp.zip

English

Customer View Model

ENG_CVM_1-172132-1_D.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-172132-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-172132-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-172132-1_E.3d_stp.zip

English



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Datasheets & Catalog Pages
White Paper: Nylon Discoloration
English

Product Specifications
Application Specification
English

Agency Approvals
UL Report
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