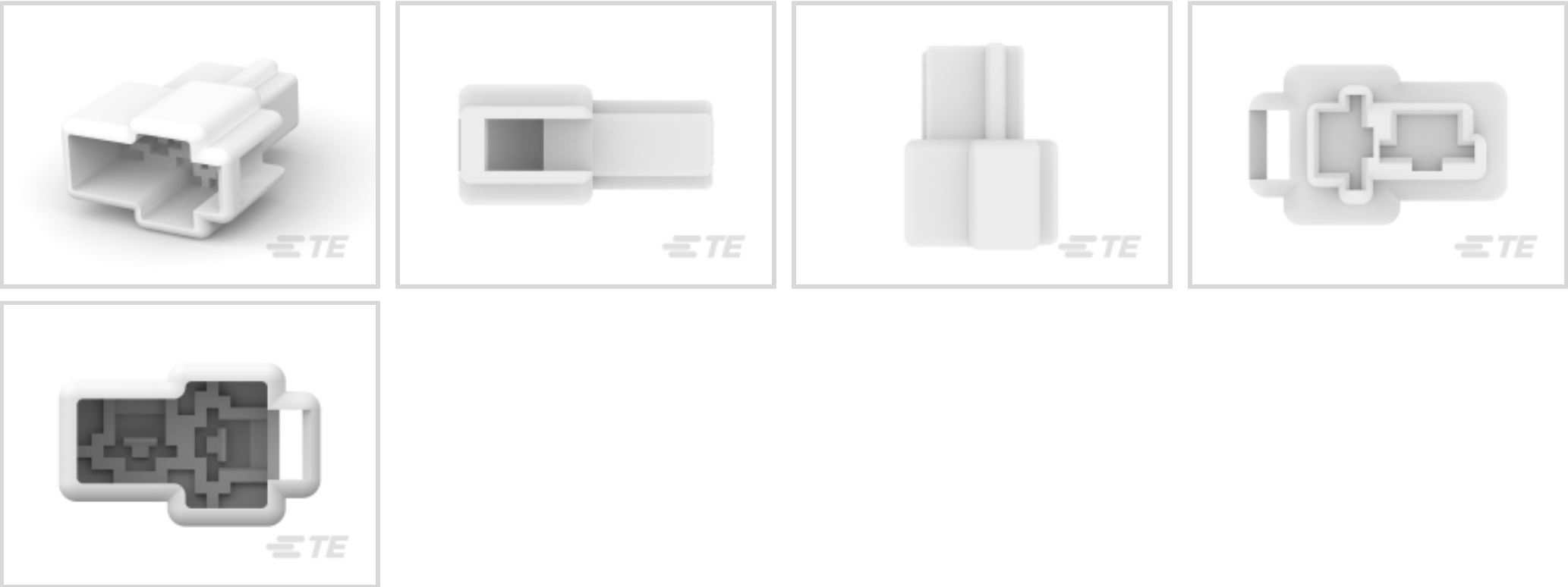




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal & Splice Type: **Receptacle**
Housing Type: **Receptacle**
Number of Crimp Terminal Housing Positions: **2**
Crimp Terminal Housing Terminal Orientation: **Straight**
Crimp Terminal Housing Housing Color: **Natural**

Features

Product Type Features

Product Type	Terminal Housing
Terminates To	Wire & Cable
Housing Type	Receptacle
Sealable	No
Insulated	No

Configuration Features

Number of Crimp Terminal Housing Positions	2
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Body Features

Crimp Terminal Housing Housing Color	Natural
Crimp Terminal Housing Mating Retention	With
Crimp Terminal Housing Mating Alignment	With

Contact Features

Terminal & Splice Type	Receptacle
Crimp Terminal Housing Terminal Orientation	Straight



Mechanical Attachment

Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)
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Housing Features

Crimp Terminal Housing Housing Material	Nylon
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Dimensions

Length	28.5 mm[1.12 in]
Crimp Terminal Housing Centerline	6 mm[.236 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Packaging Features

Packaging Quantity	100
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Product Compliance

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

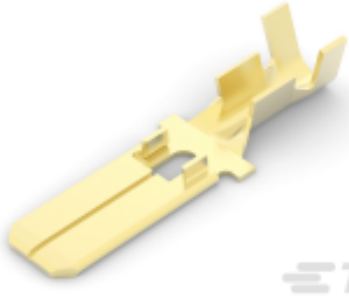
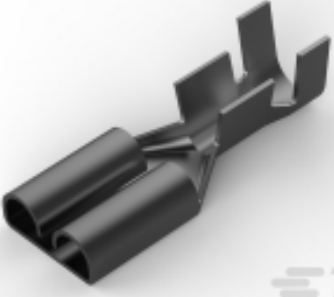
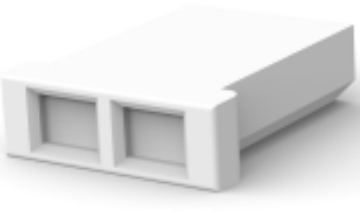
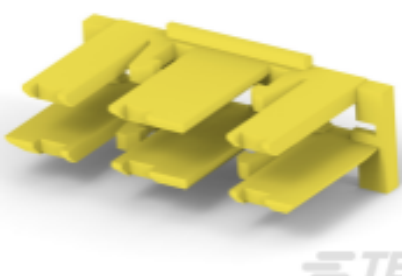
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not 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

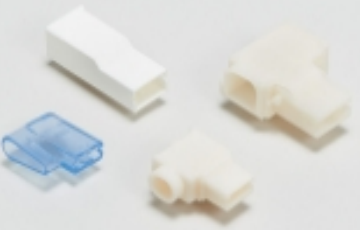
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

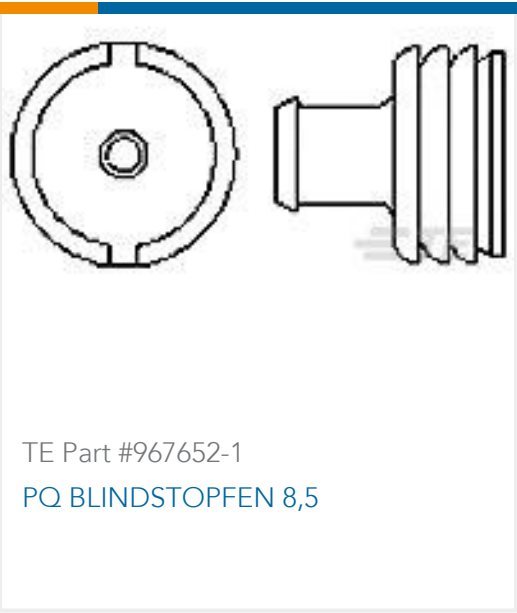
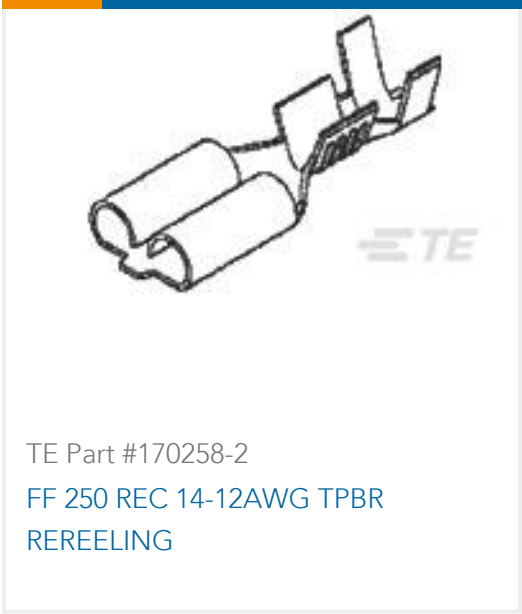
 TE Part # 170340-1 FF 250 TAB 20-14AWG BR WITHOUT LATCH	 TE Part # 170341-3 FF 250 TAB 14-12AWG PTBR WITHOUT LATCH	 TE Part # 170349-2 FF 250 TAB 22-20AWG TPBR WITHOUT LATCH	 TE Part # 170340-3 FF 250 TAB 20-14AWG PTBR WITHOUT LATCH
 TE Part # 170341-1 FF 250 TAB 14-12AWG BR WITHOUT LATCH	 TE Part # 170258-2 FF 250 REC 14-12AWG TPBR REREELING	 TE Part # 170258-1 FF 250 REC 14-12AWG BR REREELING	 TE Part # 880192-2 5 WAY FF 110 HSG REC NYLON 66 NATURAL
 TE Part # 968864-1 FF 110 REC HSG 2P NYLON NAT	 TE Part # 170349-1 FF 250 TAB 22-20AWG BR WITHOUT LATCH	 TE Part # 178024-7 FF 250 CAP HSG DBL 6P PLATE	 TE Part # 170341-4 FF 250 TAB 14-12AWG PTBR WITHOUT LATCH

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(216)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(258)
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Customers Also Bought



 TE Part #170340-1 FF 250 TAB 20-14AWG BR WITHOUT LATCH	 TE Part #170349-2 FF 250 TAB 22-20AWG TPBR WITHOUT LATCH	 TE Part #170340-3 FF 250 TAB 20-14AWG PTBR WITHOUT LATCH	 TE Part #967652-1 PQ BLINDSTOPFEN 8,5
 TE Part #170258-2 FF 250 REC 14-12AWG TPBR REREELING	 TE Part #171662-4 Econoseal Receptacles and Tabs	 TE Part #1-1376477-3 2.5MM PITCH SIGNAL MATE CONN	 TE Part #1-174265-1 E-J MK-2 CAP HSG 6P NATURAL
 TE Part #1-174260-1 ECONO-J MK-2 LOCK PLATE CAP 4P	 TE Part #1473796-1 TH/.025 CONNECTOR SYSTEM, HOUSING		

Documents

Product Drawings

FF 250 PLUG HSG 2P NYLON NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_172129-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_172129-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_172129-1_F.3d_stp.zip

English

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

Datasheets & Catalog Pages



White Paper: Nylon Discoloration

English

Product Specifications

Application Specification

English

Product Environmental Compliance

MD_172129-1_03012017525_dmtec

English

MD_172129-1_03012017525_dmtec

English

Instruction Sheets

Customer Manual (non U.S.)

Japanese

"250" Series, Housing Lance Connector

Japanese

Agency Approvals

UL Report

English