



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



Terminal Type: **Receptacle**
Housing Type: **Receptacle**
Number of Positions: **4**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

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

Configuration Features

Number of Positions	4
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Body Features

Primary Product Color	Black
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With



Mechanical Attachment

Mating Retention Type	Latch
Mating Alignment	With
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Nylon
Centerline (Pitch)	9 mm[.354 in]

Dimensions

Length	25 mm[.984 in]
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
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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: JUNE 2022 (224) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
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

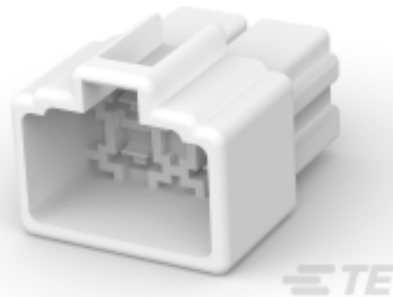
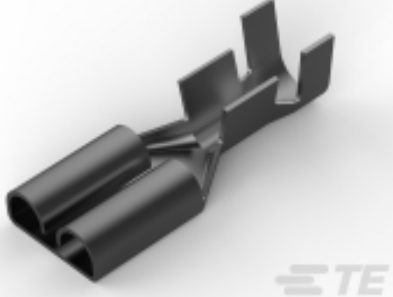
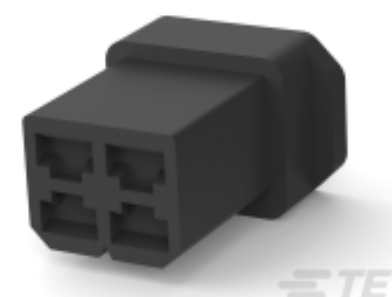
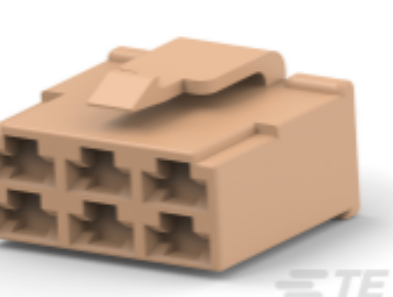
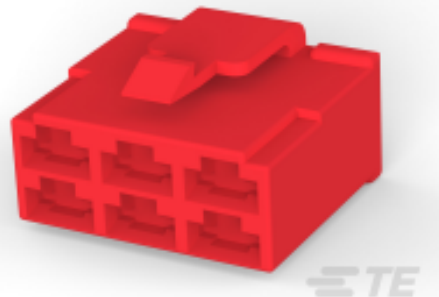
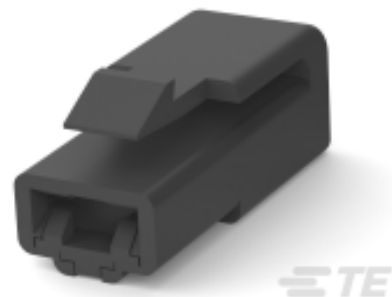
Product Compliance Disclaimer

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

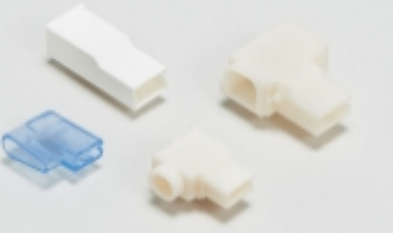


limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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

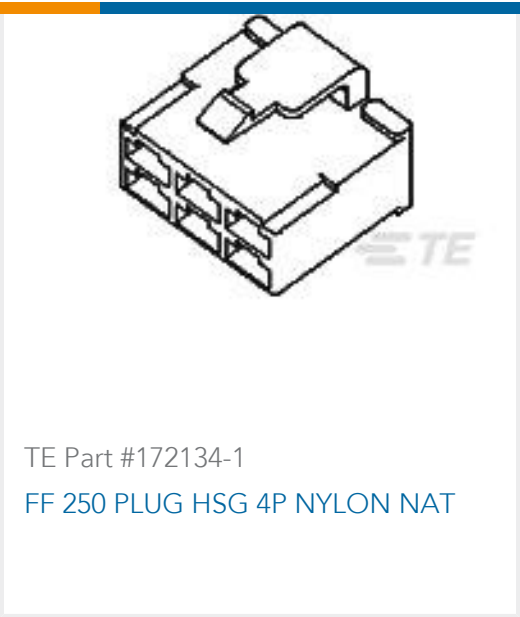
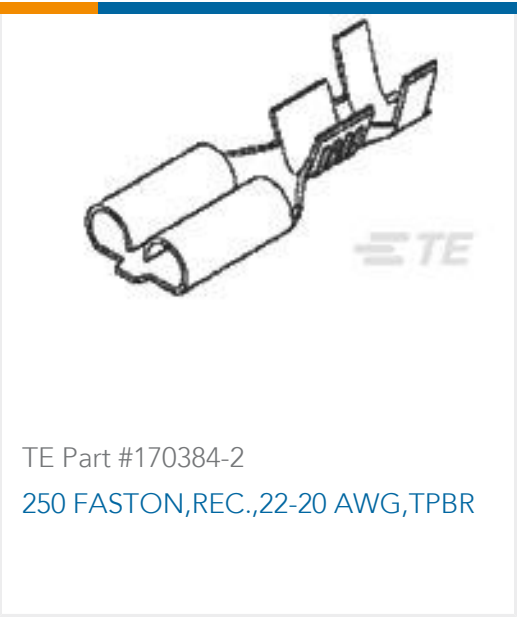
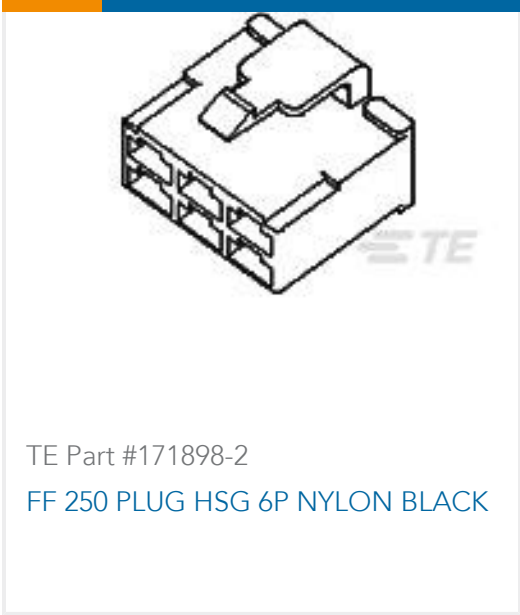
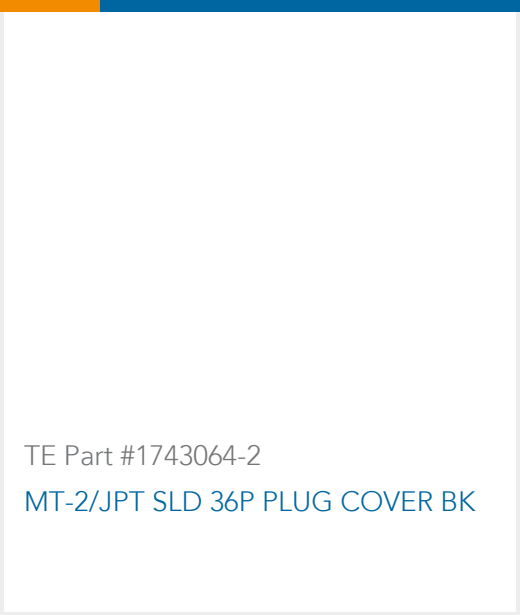
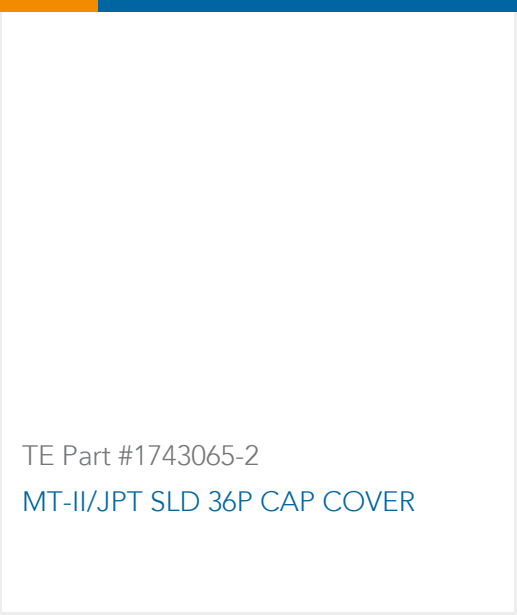
 TE Part # 172133-1 FF 250 REC HSG 4P NYLON NAT	 TE Part # 170342-1 250 FASTON,REC.,20-14 AWG,BR	 TE Part # 346027-1 FASTIN FASTON HOUSING RECEPTACLE	 TE Part # 170258-2 FF 250 REC 14-12AWG TPBR REREELING
 TE Part # 170258-1 FF 250 REC 14-12AWG BR REREELING	 TE Part # 626056-4 FASTIN-ON .110 HOUSING REC PRETO/BLACK	 TE Part # 178004-2 FF 250 PLUG HSG 4P NYLON BLACK	 TE Part # 171898-3 FF 250 PLUG HSG 6P NYLON NAT
 TE Part # 171898-9 CONNECTOR .250 (6.3 MM) HOUSING	 TE Part # 176986-2 FF 250 PLUG HSG 1P NYLON BLACK	 TE Part # 178005-2 FF 250 PLUG HSG 4P NYLON BLACK	 TE Part # 178005-3 FF 250 PLUG HSG 4P NYLON BROWN

Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(218)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(255)
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Customers Also Bought



 TE Part #353029-1 MULTILOCK, CONNECTOR HOUSING	 TE Part #3-1534903-5 60POS MIXED MQS REC SEALED COD 2-3-6-7	 TE Part #172134-1 FF 250 PLUG HSG 4P NYLON NAT	 TE Part #170384-2 250 FASTON, REC., 22-20 AWG, TPBR
 TE Part #171898-2 FF 250 PLUG HSG 6P NYLON BLACK	 TE Part #172021-2 16 POS RCPT. HSG.	 TE Part #1743064-2 MT-2/JPT SLD 36P PLUG COVER BK	 TE Part #1743065-2 MT-II/JPT SLD 36P CAP COVER

Documents

Product Drawings

FF 250 PLUG HSG 4P NYLON BLACK

Japanese

CAD Files

Customer View Model

ENG_CVM_CVM_172134-2_K.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_172134-2_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_172134-2_K.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

Product Compliance



English

Product Compliance

English

Instruction Sheets

Customer Manual (non U.S.)

Japanese

"250" Series, Housing Lance Connector

Japanese

Agency Approvals

UL Report

English