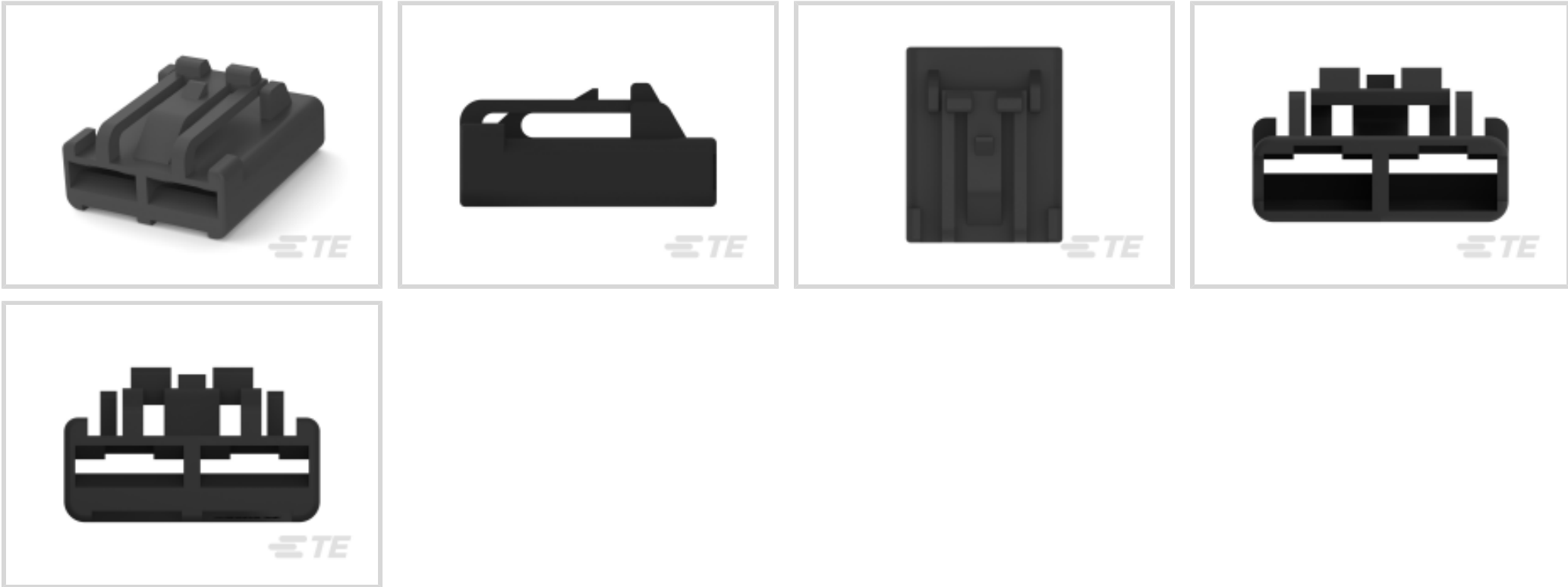




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **2**
Terminal Orientation: **Straight**
Primary Product Color: **Black**

Features

Product Type Features

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

Configuration Features

Number of Positions	2
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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 Alignment	With
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Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Thermoplastic
Centerline (Pitch)	9 mm[.354 in]
Dimensions	
Product Width	23 mm[.905 in]
Product Length	18.4 mm[.724 in]
Product Height	7.5 mm[.295 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Packaging Features	
Packaging Quantity	6000
Packaging Method	Carton

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 reviewed for solder process capability

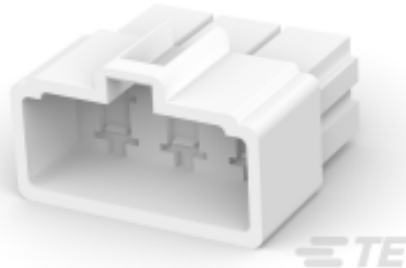
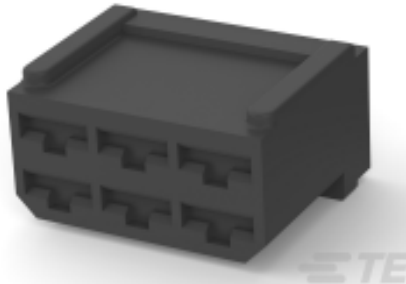
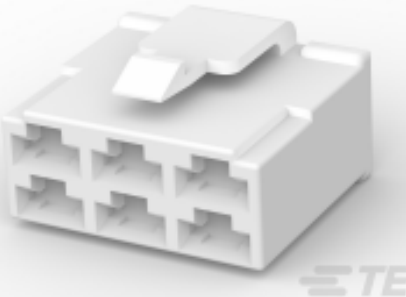
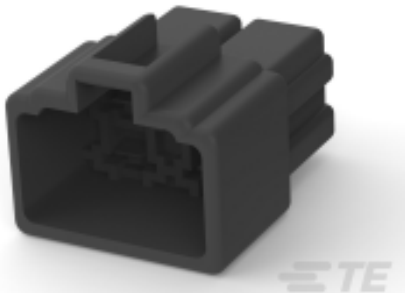
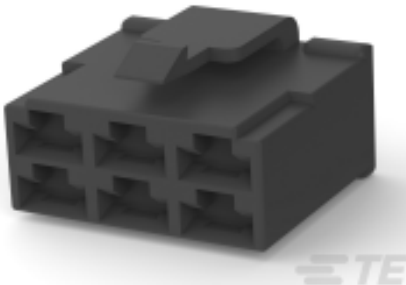
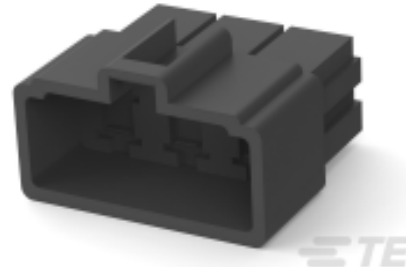
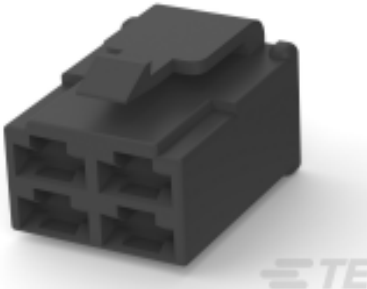
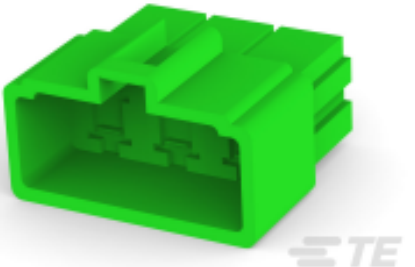
Product Compliance Disclaimer

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

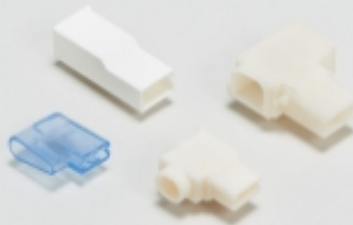


requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

 TE Part # 171897-1 FF 250 REC HSG 6P NYLON NAT	 TE Part # 1-480281-0 FF 250 REC HSG 6P NYLON BLACK	 TE Part # 171898-1 FF 250 PLUG HSG 6P NYLON NAT	 TE Part # 172133-2 FF 250 REC HSG 4P NYLON BLACK
 TE Part # 171898-2 FF 250 PLUG HSG 6P NYLON BLACK	 TE Part # 171897-2 FF 250 REC HSG 6P NYLON BLACK	 TE Part # 172134-2 FF 250 PLUG HSG 4P NYLON BLACK	 TE Part # 171897-4 FF 250 REC HSG 6P NYLON GREEN
 TE Part # 172138-2 FF 250 PLUG HSG 10P NYLON BLACK	 TE Part # 280543-5 FF 250 REC HSG 2P NYLON BLACK	 TE Part # 626064-5 ISOLADOR	

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 #2-36160-1
PIDG 16-14 R 10; TAPE



TE Part #T4161410005-002
RPC-M12-FR-5CON-PVC-1.0SH



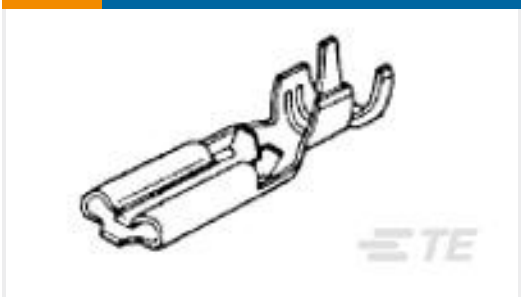
TE Part #1490414-3
HYP10 SOLIS HD 1/0AWG INDENTER



TE Part #160927-4
FF 250 REC 1.0-2.5MM2 TPPB



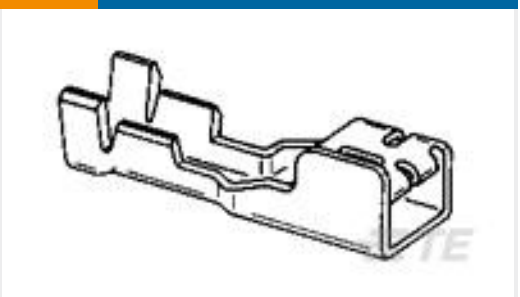
TE Part #1-1670915-1
2POS, MCON 1.2 LL REC SEALED



TE Part #175411-1
110 PL REC. 24-20AWG PTBR



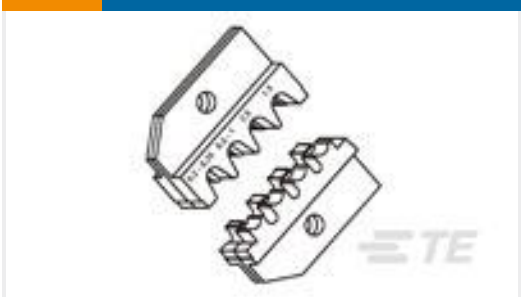
TE Part #173724-1
187 PL EX REC. 20-14AWG PTBR



TE Part #142686-1
L.I.F PL CONTACT 5MM 1 TO 3 MM2 PTPPHBZ



TE Part #184030-1
RECPT, CONTACT 070, AUPHBZ



TE Part #4-1579001-7
ERGO DIE SET MCON1.2LL SWS/TAB SWS

Documents

Product Drawings

FASTIN FASTON HOUSING RECEPTACLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_346027-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_346027-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_346027-1_E.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

Agency Approvals

Agency Approval Document

English