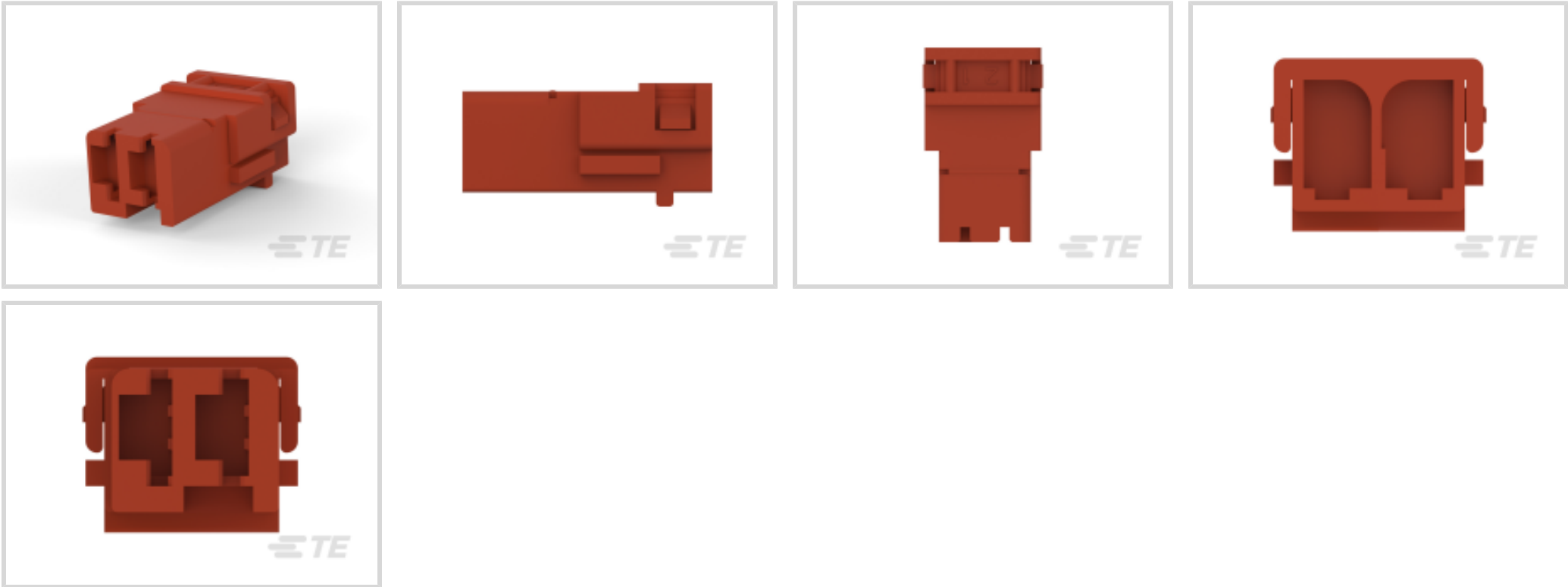




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



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

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector System	Wire-to-Board, Wire-to-Wire
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	2
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Body Features

Primary Product Color	Brown
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

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Mating Alignment Type	Polarization
Mating Retention Type	Latch
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Polyamide 6.6 GF
Centerline (Pitch)	5 mm[.196 in]

Usage Conditions

Operating Temperature Range	-40 – 100 °C[-40 – 212 °F]
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Packaging Features

Packaging Quantity	3200
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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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>



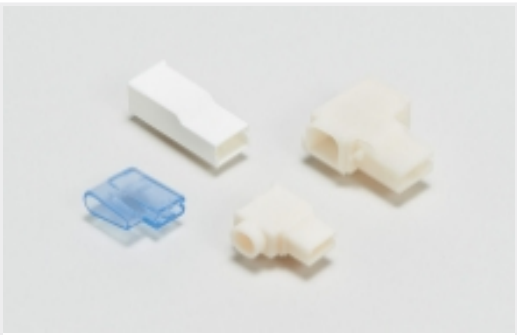
Compatible Parts

 TE Part # 142686-1 L.I.F PL CONTACT 5MM 1 TO 3 MM2 PTPPHBZ	 TE Part # 142685-3 L.I.F PL CONTACT 5MM 0.35-1 MM2 PTPPHBZ	 TE Part # 63854-2 250 PL MKIII REC. 18-14AWG TPBR	 TE Part # 63933-2 250 PL MKIII REC. 22-18AWG TPBR
 TE Part # 953043-1 PL LOCKING LEVER 3P HOUSING PA6. 6 NOIR	 TE Part # 1217092-1 PL 250 TERMINAL RECEPTACLE 16-12 AWG BR	 TE Part # 141991-2 PL 5MM 0.35 DEG TO 1 DEG POST- TPBR	 TE Part # 63854-1 250 PL MKIII REC. 18-14AWG BR
 TE Part # 1217092-2 PL 250 TERMINAL REC 16-12 AWG TPBR	 TE Part # 63933-1 PL .250 TERMINAL REC 22-18 AWG BR		

Also in the Series | Positive Lock 197

 Crimp Terminal Housings(29)	 Quick Disconnects(15)
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Also in the Series | Mark III

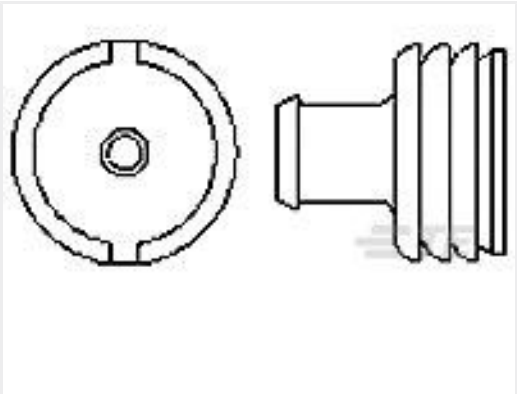


Crimp Terminal Housings(29)



Quick Disconnects(15)

Customers Also Bought



TE Part #967607-1
PQ EINZELLEITDICHTG



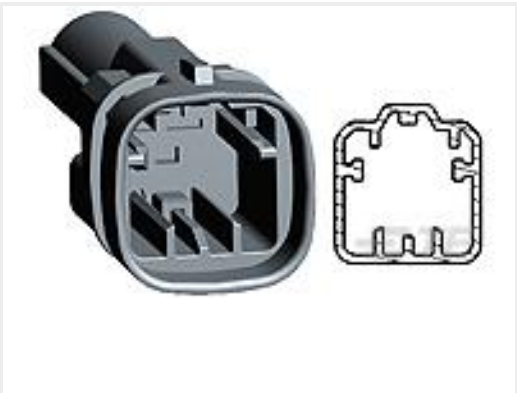
TE Part #CAT-M8793-CH8172
MOS, CONNECTOR HOUSING



TE Part #1544317-1
PC 2V 8MM WP NG1 N



TE Part #1544603-1
1W 8MM NG1 SEALED CLIP ASSY
BLACK



TE Part #1544606-1
TAB HOUSING, 8MM NG1, 1 WAY



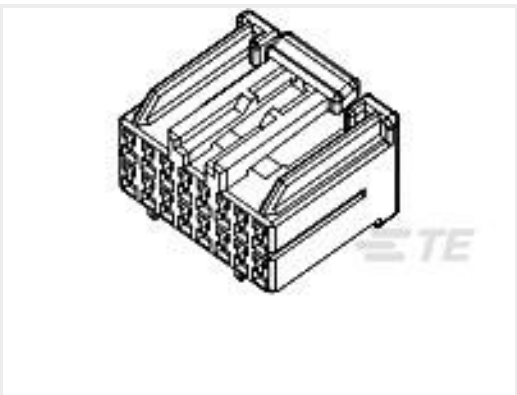
TE Part #1801175-1
2W RECEPTACLE HP CONNECTOR
BLACK



TE Part #1-1801356-1
ROTATIVE COVER, RIGHT ANGLE,
2W HP CONN



TE Part #1-2287965-5
6POS, MCON 1.2 LL REC SEALED
2ROW



TE Part #917981-6
HYBRID MK-2 PLUG HSG ASSY 16P

Documents

Product Drawings

PL MK III 2 POS HOUSING BROEN RAL 8016

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_142680-1_G.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_142680-1_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_142680-1_G.3d_stp.zip](#)

English

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

[Product Specifications](#)

[Application Specification](#)

French