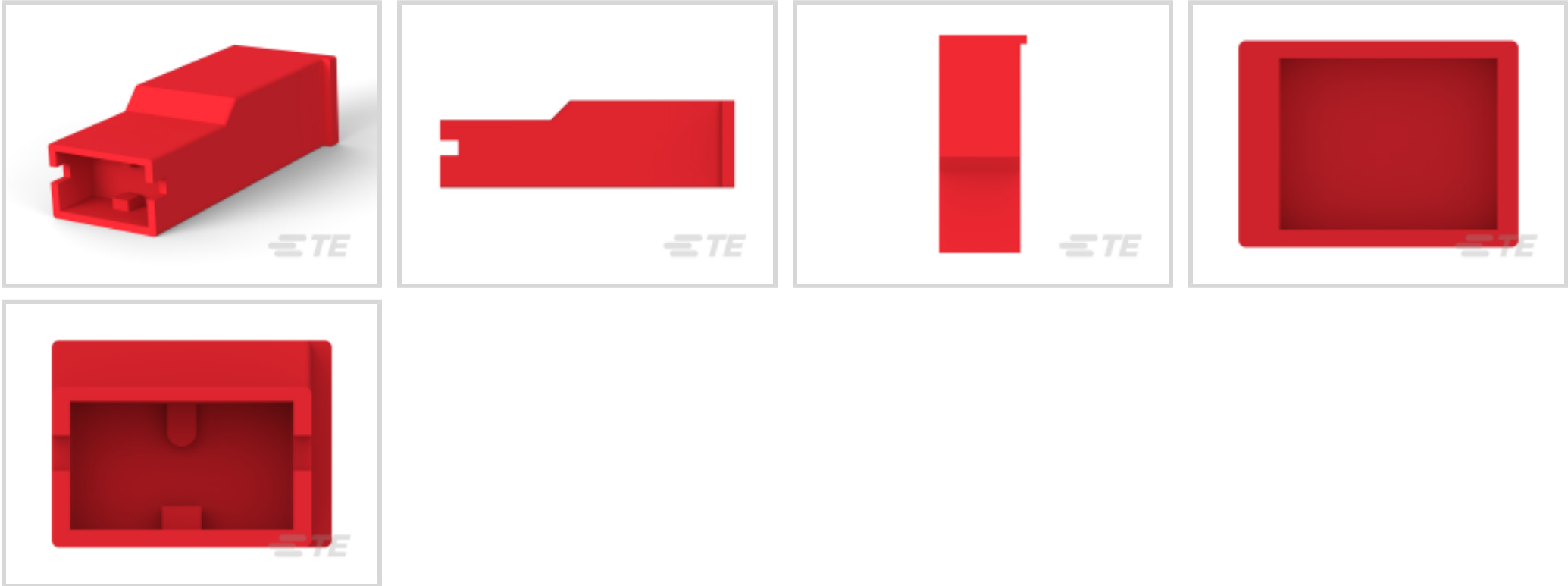




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **1**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-0**

Features

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Product Type Features

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

Configuration Features

Number of Positions	1
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Industry Standards

UL Flammability Rating	UL 94V-0
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Body Features

Primary Product Color	Red
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Housing Features

Housing Material	PPE & PS
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Mechanical Attachment

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

Usage Conditions

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

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Dimensions

Product Width	7.19 mm
Product Length	24.26 mm[.96 in]

Packaging Features

Packaging Quantity	1000
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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>

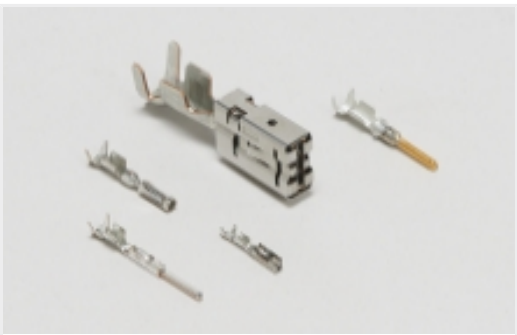
Compatible Parts

 TE Part # 926330-1 PL 250 REC HSG 6P NYLON BLACK	 TE Part # 154718-3 PL 250 REC 0.7-2.0 MM2 0.406 TPBR	 TE Part # 63812-1 250 PL MKI REC. 18-14AWG TPBR	 TE Part # 154717-3 PL 250 REC TERMINAL 14-11 AWG TPBR
 TE Part # 1-160759-1 250 PL MKI REC. 20-15AWG PTBR	 TE Part # 790319-3 250 PL MKI REC. 12-10AWG PTBR	 TE Part # 927076-1 PL HOUSING 0.6 PA 6.6 + PE-GF13 BLACK	 TE Part # 926330-3 6P POS-LOCK BU GEH

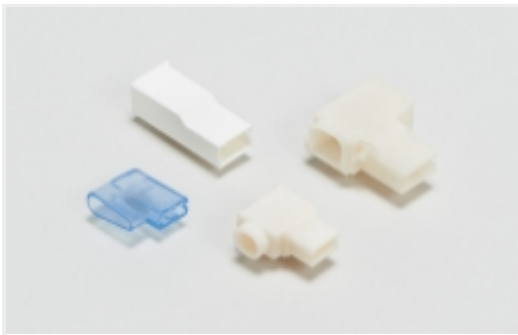
Also in the Series | Mark I

 Automotive Housings(1)	 Automotive Terminals(4)	 Crimp Terminal Housings(24)	 Insertion & Extraction Tools(1)
 PCB Headers & Receptacles(10)	 Quick Disconnects(29)		

Also in the Series | Positive Lock 250



Automotive Terminals(1)



Crimp Terminal Housings(190)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(4)

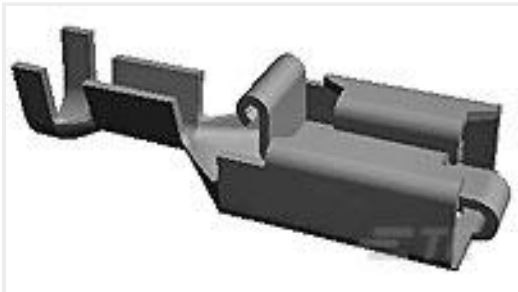


Quick Disconnects(185)

Customers Also Bought



TE Part #1394871-1
MQS DICHTSTOPFEN



TE Part #154717-3
PL 250 REC TERMINAL 14-11 AWG
TPBR



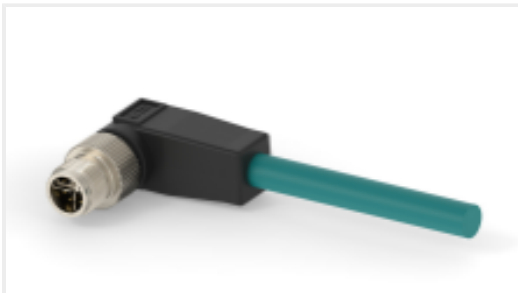
TE Part #1-1355134-1
RETAINER 94P



TE Part #8-1393252-6
W67-X2Q52-30=M6/M7/M9/W6/W7



TE Part #DT06-3S-CE14
PLG, 3P, BLK, E, LATCH PROTECT CAP



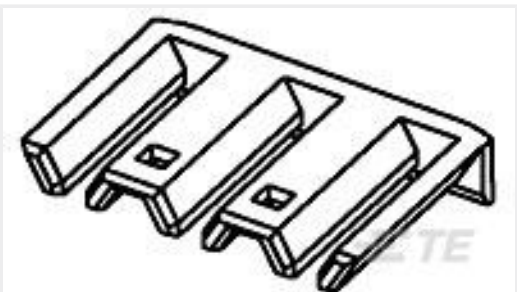
TE Part #TAX3822A202-002
RPC-M12X-MR-8CON-TPE-1.0SH



TE Part #1-1355132-2
SHIELD, 94POSN., RECEPTACLE HO



TE Part #4-154719-0
POSITIVE LOCK (PL) RECEPTACLE



TE Part #1-1355135-1
RETAINER 94P



TE Part #1394872-1
SEALING PLUG 1,5MM

Documents



Product Drawings

250 PL EX HSG.,REC.,1P,RED

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-154719-0_AV.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-154719-0_AV.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-154719-0_AV.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English