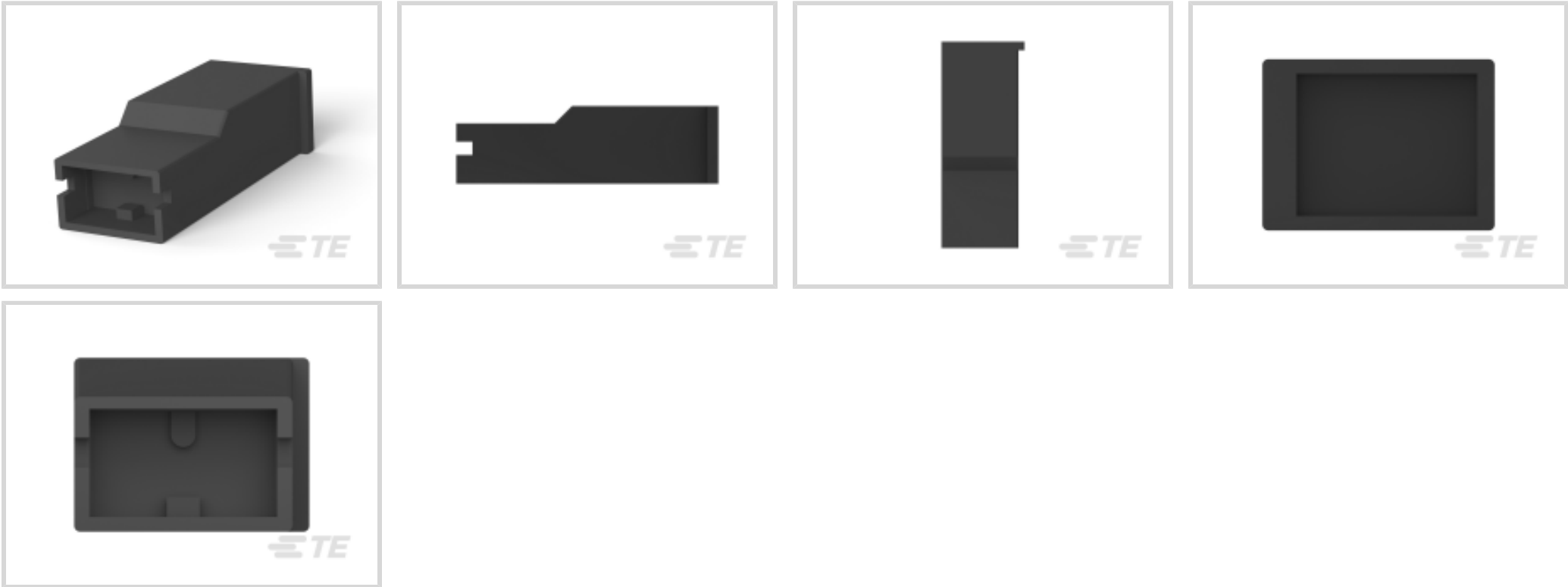




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



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

Features

Product Type Features

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

Configuration Features

Number of Positions	1
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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	Without

Mechanical Attachment

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

Housing Features

Housing Material	Polyamide 6.6 GF
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Dimensions

Product Length	24.26 mm[.96 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	5000
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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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

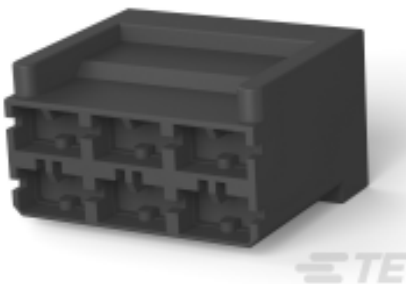
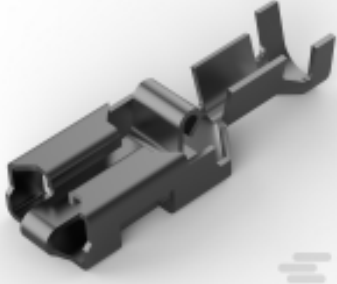
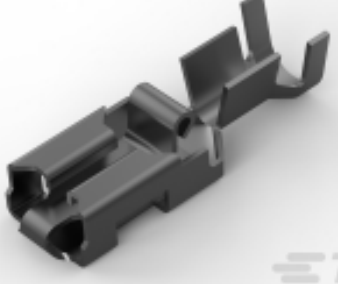
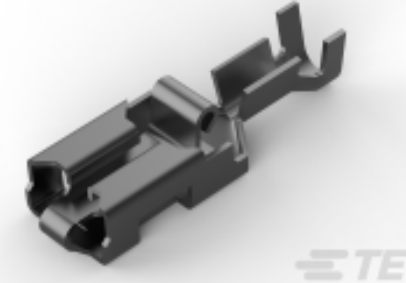
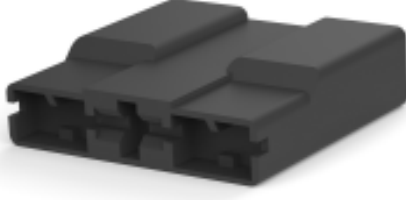
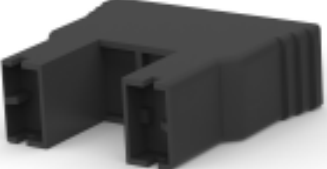
Product Compliance Disclaimer

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 # 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 # 926523-1 3P.POS.LOCK HSG	 TE Part # 927076-1 PL HOUSING 0.6 PA 6.6 + PE-GF13 BLACK
 TE Part # 365016-1 POSITIVE LOCK (PL) HSG REC	 TE Part # 926524-1 PL 2P HOUSING PA6.6 ZYTEL 101 BLACK		

Also in the Series | Mark I

 Automotive Housings(8)	 Automotive Terminals(12)	 Crimp Terminal Housings(24)	 Insertion & Extraction Tools(1)
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PCB Headers & Receptacles(21)



Quick Disconnects(29)

Also in the Series | Positive Lock 250



Automotive Terminals(1)



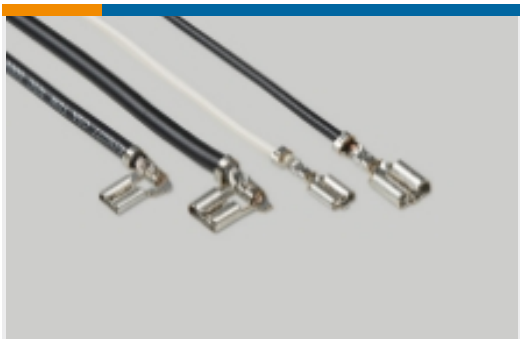
Crimp Terminal Housings(192)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(4)



Quick Disconnects(186)

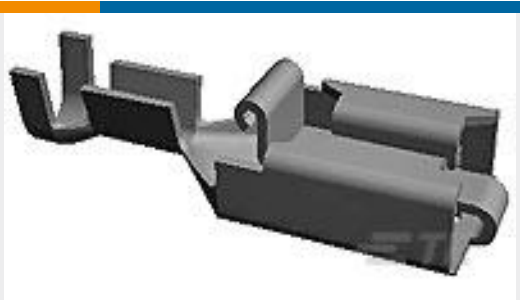
Customers Also Bought



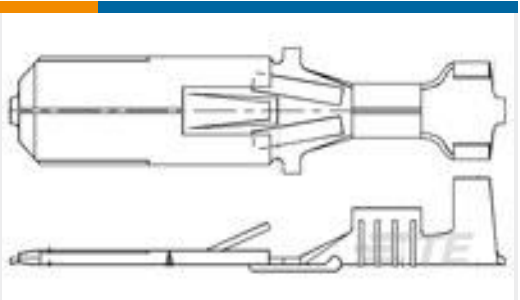
TE Part # 647401-5
05P SL156 HSG W/RAMP,LRG OPEN



TE Part # 3-1625892-1
3W SM M/OX 5% 220R



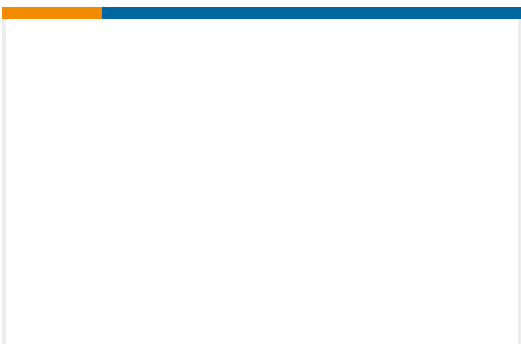
TE Part # 154717-3
PL 250 REC TERMINAL 14-11 AWG TPBR



TE Part # 280081-2
FF 250 TAB 0.8-2MM2 TPBR



TE Part # 2176323-3
SMV 2W 150K 5%



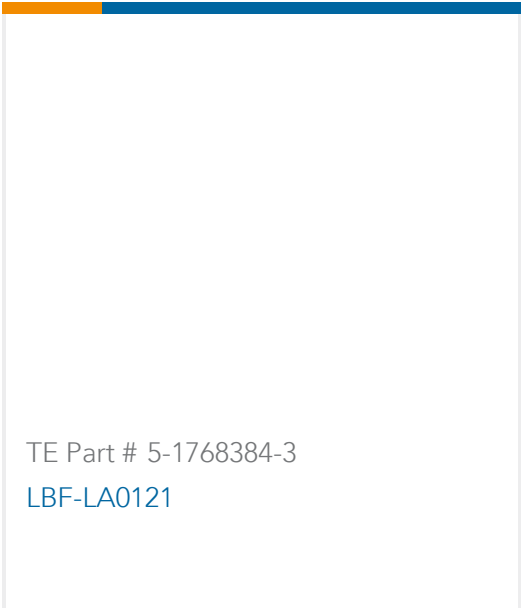
TE Part # 2007312-1
Plug kit Half-Pint



TE Part # 168387-E
IDCCS SMC 1,27 40 * AU AUI 50 PVC



TE Part # CQ49413001
44A0311-24-2CK0609



Documents

Product Drawings

POSITIVE LOCK (PL) RECEPTACLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-154719-0_AV.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-154719-0_AV.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-154719-0_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

CSA Certificate

English

CSA Certificate

English