8-154719-3 ✔ ACTIVE

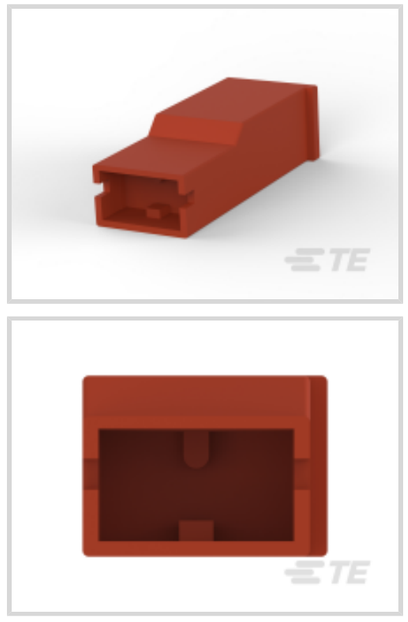
Positive Lock | Mark I, Positive Lock 250

TE Internal #: 8-154719-3

Receptacle Terminal Housing, 1 Position, Straight, Orange, UL 94V-0, Polyamide 6.6 GF, Cable Mount (Free-Hanging), Positive Lock 250

View on TE.com >

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 & Housing Type	Receptacle

Configuration Features

Number of Positions	1

Body Features

Primary Product Color	Orange

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

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

Housing Features

Housing Material	Polyamide 6.6 GF

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-0

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 # 1-160759-1
250 PL MKI REC. 20-15AWG PTBR



TE Part # 790319-3
250 PL MKI REC. 12-10AWG PTBR



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



TE Part # 63812-1
250 PL MKI REC. 18-14AWG TPBR



TE Part # 154718-3
PL 250 REC 0.7-2.0 MM2 0.406 TPBR

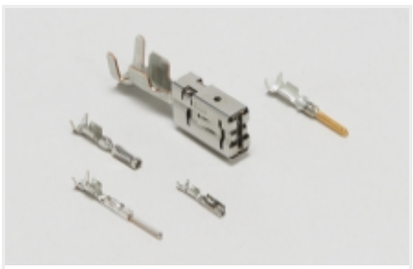
Also in the Series | Mark I



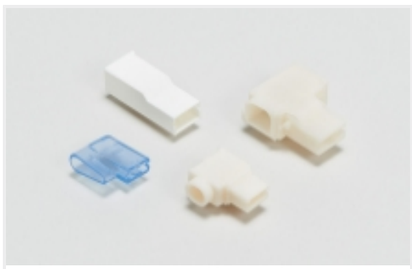
Automotive Headers(5)



Automotive Signal & Power Headers(5)



Automotive Terminals(1)

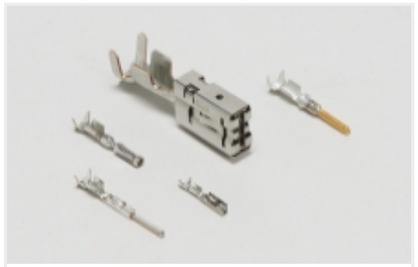


Crimp Terminal Housings(176)

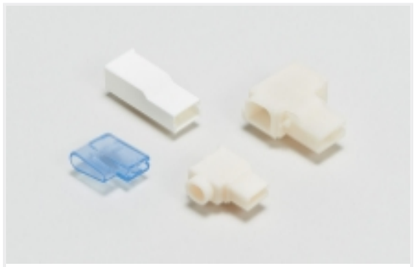


Quick Disconnects(171)

Also in the Series | Positive Lock 250



Automotive Terminals(1)



Crimp Terminal Housings(176)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(5)



Quick Disconnects(171)

Customers Also Bought



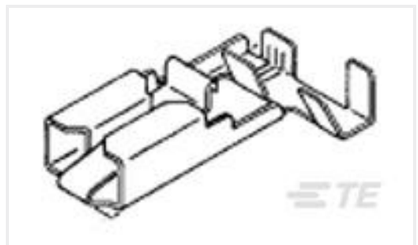
TE Part #DT06-12SB-CE13
PLG, 12P, BLK, E,SEAL RET,ENH KEY, XCAP,B



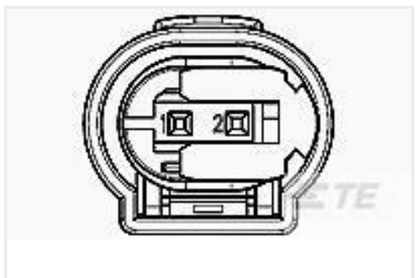
TE Part #DT12P-DC
PROTECT CVR, 12P, REC, GRY, DT



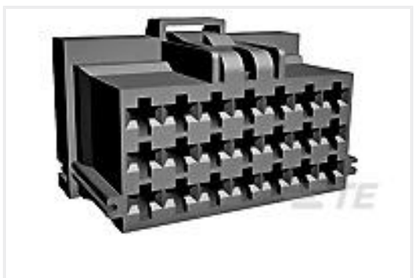
TE Part #154719-6
PL 250 REC HSG 1P NYLON BLUE



TE Part #926790-4
PL 250 FLAG REC 1-2.5 MM2 PTP CUZN30 F53



TE Part #2-967644-1
2POS MQS REC SEALED COD B



TE Part #4-968975-1
MCP2,8 GEH ASSY 21P



TE Part #1-2112041-2
26POS, MIXED,TAB HSG,ASSY, SEALED



TE Part #2112045-1
SLIDE,FOR 26POS TAB HSG



TE Part #925015-1
FF 110 REC HSG 3P NYLON BLACK

TE Part #347477-2
MULTILOCK RECEPTACLE HSG.5 WAY

Documents

Product Drawings

PL INSULATOR REC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-154719-3_AV.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-154719-3_AV.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-154719-3_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