

4-154719-0 ✓ ACTIVE

[Positive Lock](#) | [Positive Lock 250](#)

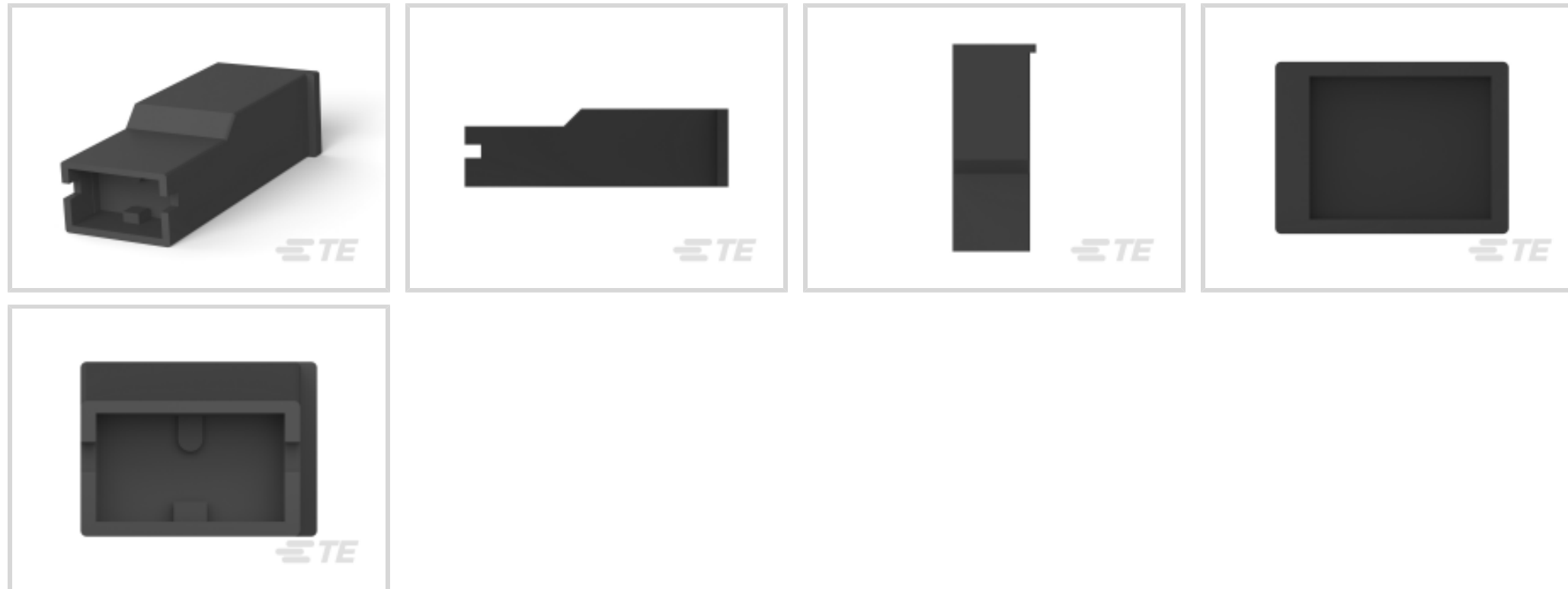
TE Internal #: 4-154719-0

Positive Lock 250, Crimp Terminal Housings, Receptacle,  
Receptacle, 1 Position, Straight, UL 94V-0, Black Crimp Terminal  
Housing Housing Color

[View on TE.com >](#)



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



Terminal & Splice Type: **Receptacle**

Housing Type: **Receptacle**

Number of Crimp Terminal Housing Positions: 1

Crimp Terminal Housing Terminal Orientation: **Straight**

Crimp Terminal Housing UL Flammability Rating: **UL 94V-0**

## Features

### Product Type Features

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

### Configuration Features

Number of Crimp Terminal Housing Positions	1
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### Body Features

Crimp Terminal Housing Housing Color	Black
Crimp Terminal Housing Mating Retention	Without
Crimp Terminal Housing Mating Alignment	With

### Contact Features

Terminal & Splice Type	Receptacle
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Crimp Terminal Housing Terminal Orientation	Straight
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### Mechanical Attachment

Mating Alignment Type	Polarization
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)

### Housing Features

Crimp Terminal Housing Housing Material	Polyamide 6.6 GF
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### Dimensions

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

Crimp Terminal Housing 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

 <p>TE Part # 926330-1 PL 250 REC HSG 6P NYLON BLACK</p>	 <p>TE Part # 63812-1 250 PL MKI REC. 18-14AWG TPBR</p>	 <p>TE Part # 154717-3 PL 250 REC TERMINAL 14-11 AWG TPBR</p>	 <p>TE Part # 926523-1 3P.POS.LOCK HSG</p>
 <p>TE Part # 154718-3 PL 250 REC 0.7-2.0 MM2 0.406 TPBR</p>	 <p>TE Part # 927076-1 PL HOUSING 0.6 PA 6.6 + PE-GF13 BLACK</p>	 <p>TE Part # 1-160759-1 250 PL MKI REC. 20-15AWG PTBR</p>	 <p>TE Part # 790319-3 250 PL MKI REC. 12-10AWG PTBR</p>
 <p>TE Part # 365016-1 POSITIVE LOCK (PL) HSG REC</p>	 <p>TE Part # 926524-1 PL 2P HOUSING PA6.6 ZYTEL 101 BLACK</p>		

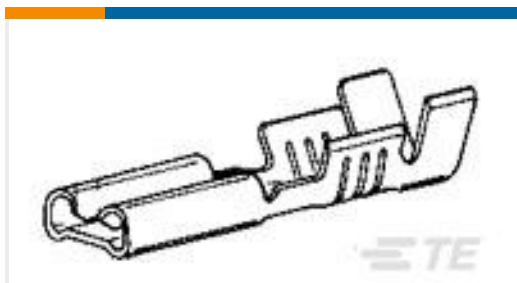
## Also in the Series | Positive Lock 250

 <p>Automotive Terminals(1)</p>	 <p>Crimp Terminal Housings(203)</p>	 <p>Insertion &amp; Extraction Tools(3)</p>	 <p>Insulation Boots &amp; Sleeves(6)</p>
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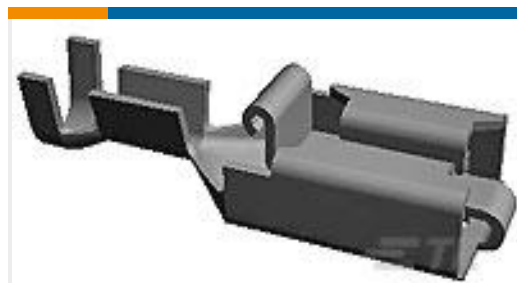


Quick Disconnects(189)

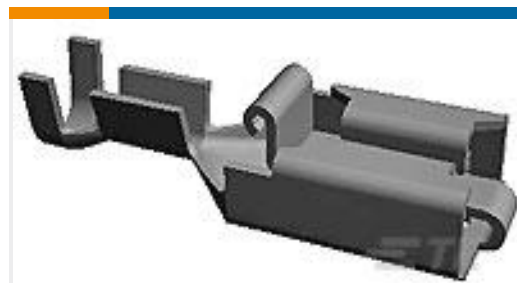
## Customers Also Bought



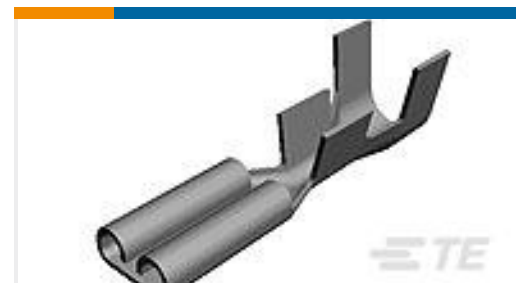
TE Part #140717-2  
110 FASTON,REC.,22-18 AWG,PTBR



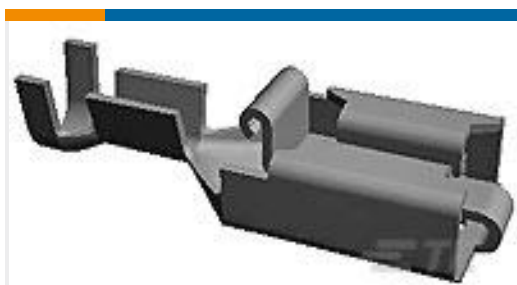
TE Part #154717-4  
PL 250 REC TERMINAL 13-11 AWG  
TPPB



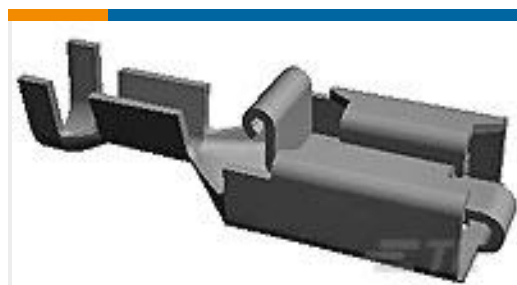
TE Part #160759-1  
PL 250 TERMINAL REC 0.5-1.5 MM2 BR



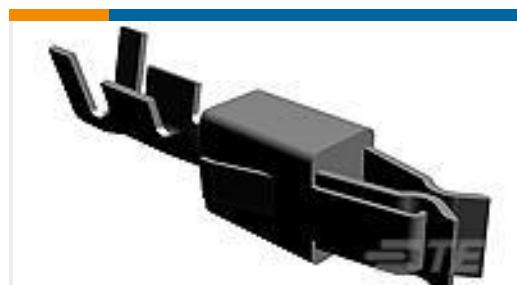
TE Part #160484-4  
110 FASTON,REC.,20-17 AWG,BR



TE Part #154718-6  
250 PL MKI REC. 18-14AWG PTPB



TE Part #1-160759-2  
250 PL MKI REC. 20-15AWG PTPB



TE Part #1241978-2  
JPT A REC 2.8 Contact SRC Sn



TE Part #1-963228-1  
2P S-P-T GEH KOMPL



TE Part #NB20394001  
VERSAFIT-3/16-9-SP

## Documents

### 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

### Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English

### Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

### Agency Approvals

[UL Report](#)

English