

1969864-1 ✓ ACTIVE

Positive Lock | Mark II, Positive Lock 250

TE Internal #: 1969864-1

Receptacle Terminal Housing, 2 Position, Straight, Black, UL 94V-0,  
Nylon, Carton, -40 – 130 °C [-40 – 266 °F], Positive Lock 250

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



Terminal Type: **Receptacle**

Connector & Housing Type: **Receptacle**

Number of Positions: **2**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-0**

## Features

### Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

### Configuration Features

Number of Positions	2
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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

Mating Alignment	Without
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### Housing Features

Housing Material	Nylon
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### Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
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### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Method	Carton
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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	有害物质含量符合标准要求 No Restricted Substance(s) 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 reviewed for solder process capability

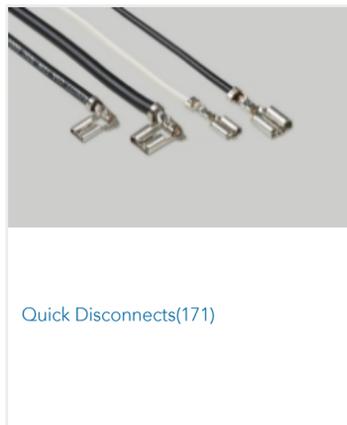
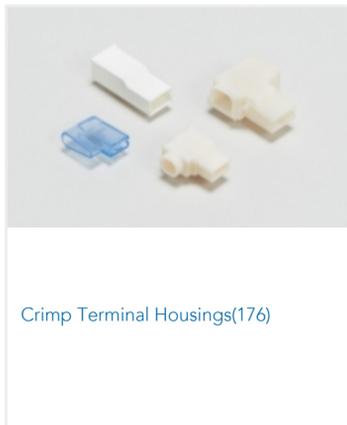
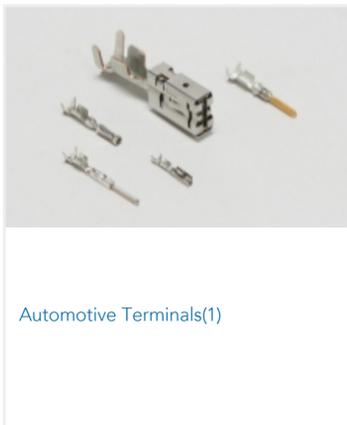
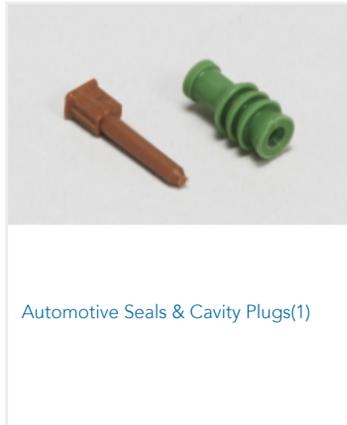
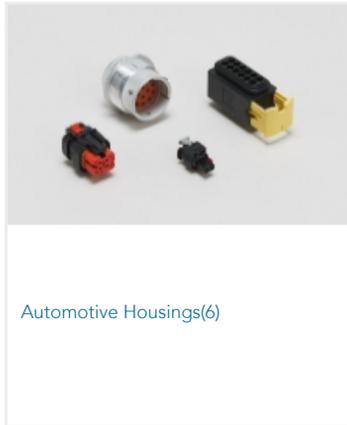
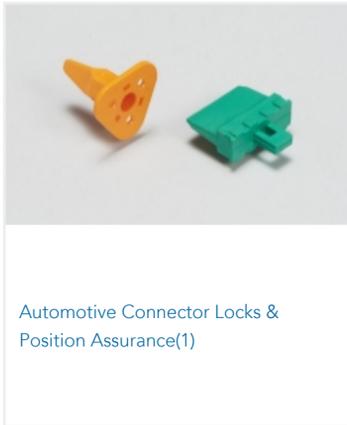
#### Product Compliance Disclaimer

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>

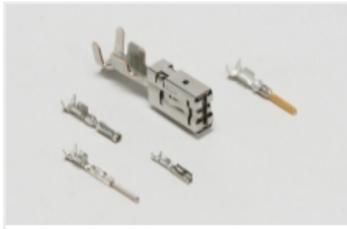
### Compatible Parts



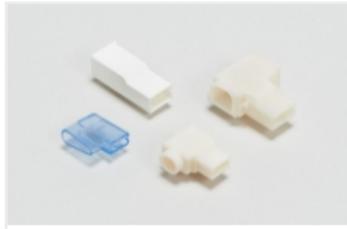
Also in the Series | **Mark II**



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 #1969759-1  
 Pos Lock 250 M INF SW Hsg 3P MKII  
 V0



TE Part #5-1971772-2  
 PTL 1X2 CAP PANEL MT HITEMP KEY  
 A LGR



TE Part #5-1971776-3  
 PTL 2X3 PLUG HSG HIGH TEMP KEY  
 A LGR



TE Part #1971777-4  
 PTL TPA HIGH TEMP 1 x 4 BLACK



TE Part #1971783-2  
 PTL RECEPTACLE CONTACT, 16-19  
 AWG, 2X22



TE Part #1971786-2  
 PTL TAB CONTACT, 20 - 24 AWG



TE Part #2238139-1  
 250 POS LOC REC 22-18 NIST



TE Part #2238155-1  
 POS LOCK 250 Rec, MKII, 18-14 TPBR



TE Part #2378936-1  
 HOUSING, RECPT, POS-LOK, 250  
 SRS, RH NAT



TE Part #2390747-1  
 250 FASTON FLAG HOUSING 1P, NAT

## Documents



## Product Drawings

### 2P, 250 SERIES, POSITIVE LOCK MARK II

English

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## CAD Files

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1969864-1\\_B.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1969864-1\\_B.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1969864-1\\_B.3d\\_stp.zip](#)

English

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## Product Specifications

### Product Specification

English

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## Agency Approvals

### UL Report

English