# 926522-1 ✔ ACTIVE

Positive Lock | Positive Lock 250

TE Internal #: 926522-1

Crimp Terminal Housings, Receptacle, Receptacle, 2 Position, Straight, UL 94V-2, Black, Polyamide, Mating Alignment, 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: **2**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-2**

## 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 | 2 |

### Body Features

| | |
|---|---|
| Primary Product Color | Black |

### Contact Features

| | |
|---|---|
| Terminal Type | Receptacle |
| Terminal Orientation | Straight |
| Contact Mating Retention | Without |

### Mechanical Attachment

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

### Housing Features

| | |
|---|---|
| Housing Material | Polyamide |
| Centerline (Pitch) | 7.4 mm[.291 in] |

### Usage Conditions

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

### Industry Standards

| | |
|---|---|
| UL Flammability Rating | UL 94V-2 |

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 3000 |
| Packaging Method | Carton |

## 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)<br>Candidate List Declared Against: JAN 2024 (240)<br>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

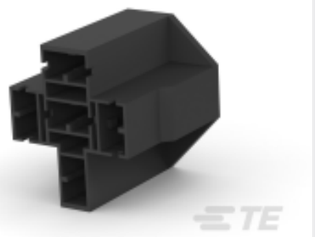
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

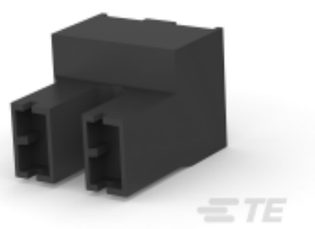
## Compatible Parts



TE Part # 926646-1
PL 250 REC HSG 8P NYLON BLACK



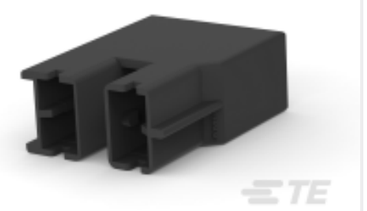
TE Part # 926526-1
PL MKI 250 REC HSG 5P NYLON BLACK



TE Part # 926319-1
PL 250 REC HSG 2P NYLON BLACK



TE Part # 927076-1
PL HOUSING 0.6 PA 6.6 + PE-GF13 BLACK



TE Part # 926521-2
PL 250 REC HSG 2P NYLON BLACK



TE Part # 926522-2
PL 250 REC HSG 2P NYLON NAT



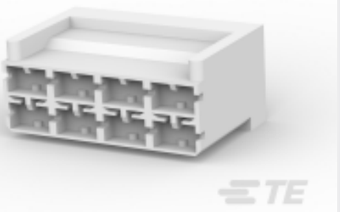
TE Part # 1-926522-1
PL 250 REC HSG 2P NYLON BLACK



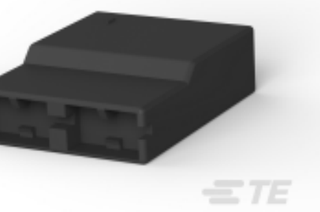
TE Part # 185010-2
HEADLIGHT HOUSING HOUSING



TE Part # 1-926522-2
PL 250 REC HSG 2P NYLON NAT



TE Part # 926646-8
PL 250 8P HOUSING PA6.6 ZYTEL 101 WHITE

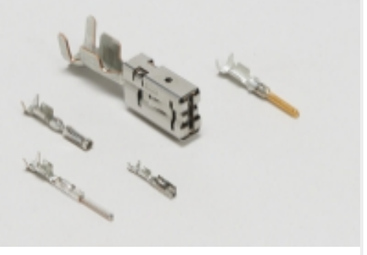


TE Part # 926716-1
PL 2P HOUSING PA 6.6 ZYTEL 101 BLACK



TE Part # 100100-1
2 POS POSITIVE LOCK (PL) HOUSING

## Also in the Series | Positive Lock 250



Automotive Terminals(1)



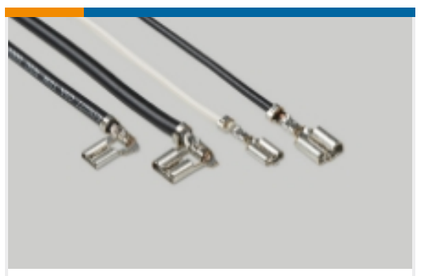
Crimp Terminal Housings(192)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(4)

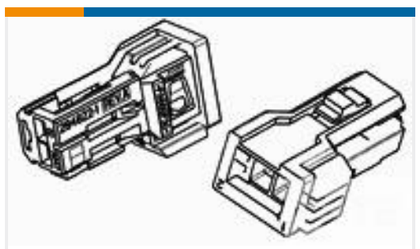


Quick Disconnects(186)

## Customers Also Bought



TE Part # 284088-1
MULTILOCK, RECEPTACLE AND TAB



TE Part # 284820-1
2 pos 070 New Generation



TE Part # 023173-000
RBK-ILS-125-NR.1-0-30MM



TE Part # 2236046-8
32POS, MIXED, MALE CONN., CLIP2, COD B



TE Part # 2309993-1
8POS,MQS,REC HSG ASSY,SLD,COD 1



TE Part # 284443-7
COVER + LEVER FOR 12 POS M.Q.S



TE Part # 281991-2
HSG FOR P-LOCK MK I TERM




TE Part # 514956-1
HOT STAMPING FOIL WHITE 122X28MM

TE Part # 223321-000
BL-POLY125-16-0-110MM

## Documents

### Product Drawings

PL 250 REC HSG 2P NYLON BLACK

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926522-1_R.2d_dxf.zip

English

### Customer View Model

ENG_CVM_CVM_926522-1_R.3d_igs.zip

English

### Customer View Model

ENG_CVM_CVM_926522-1_R.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

## Datasheets & Catalog Pages

### Positive Lock Receptacles

English

## Agency Approvals

### UL Report

English