



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

TE Internal #: 926522-2

Crimp Terminal Housings, Receptacle, Receptacle, 2 Position, Straight, UL 94V-2, Natural, 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
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**Body Features**

Primary Product Color	Natural
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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
Centerline (Pitch)	7.4 mm[.291 in]

### Usage Conditions

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

UL Flammability Rating	UL 94V-2
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### Packaging Features

Packaging Quantity	1
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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 154719-1  
250 HSG. PL MKI REC. NAT



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



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



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



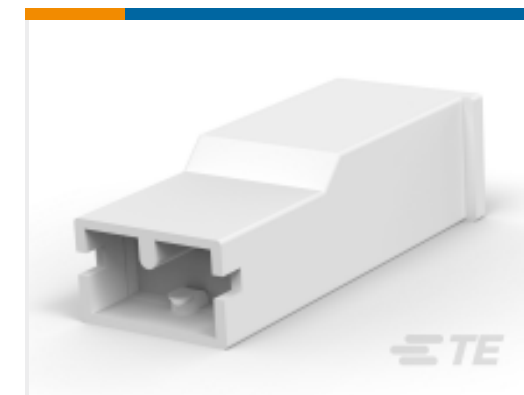
TE Part # 1-926522-1  
PL 250 REC HSG 2P NYLON BLACK



TE Part # 185010-2  
HEADLIGHT HOUSING HOUSING



TE Part # 178833-1  
POSITIVE LOCK .250 HOUSING RECEPTACLE



TE Part # 1-2133341-2  
250 HSG. PL MKI REC. NAT



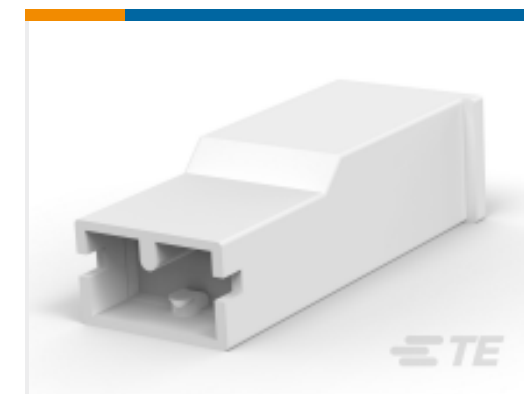
TE Part # 1-926522-2  
PL 250 REC HSG 2P NYLON NAT



TE Part # 174587-1  
PL 187 (4.8 MM) HOUSING RECEPTACLE



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



TE Part # 1-2133341-1  
PL MK1 RECEPTACLE NATURAL 6.6 PA



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



TE Part # 172864-1  
250 POSITIVE DBL LOCK 2P NATUR

Also in the Series | **Positive Lock 250**



Automotive Terminals(1)



Crimp Terminal Housings(193)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(4)

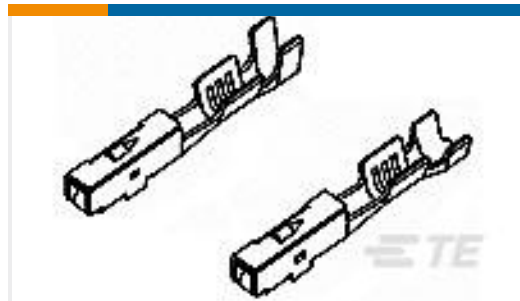


Quick Disconnects(186)

## Customers Also Bought



TE Part #205564-2  
AMPLIMITE,ASY,PLUG,STD,109,5



TE Part #179417-1  
040-2 REC CONTACT S L/P 22-18



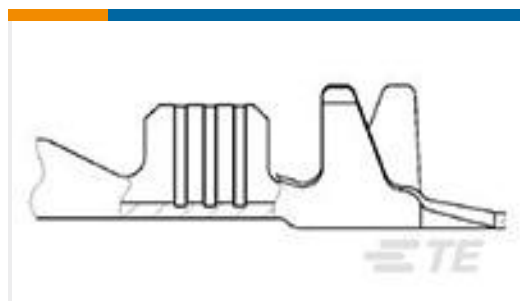
TE Part #1-967239-1  
JPT GEH KPL GEH 2P



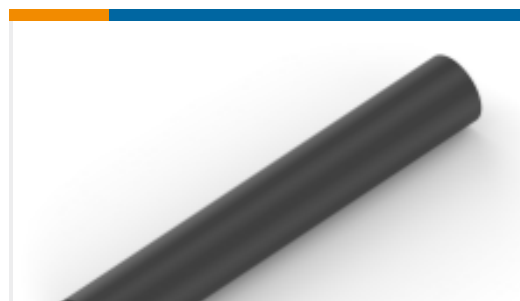
TE Part #5-968974-1  
MCP2.8 GEH ASSY 18P



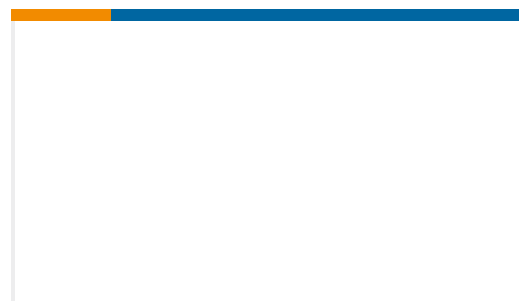
TE Part #1-968857-2  
AMP MCP 2.8, CONTACT SWS



TE Part #2141892-2  
JPT A REC 2.8 Contact SRC Sn



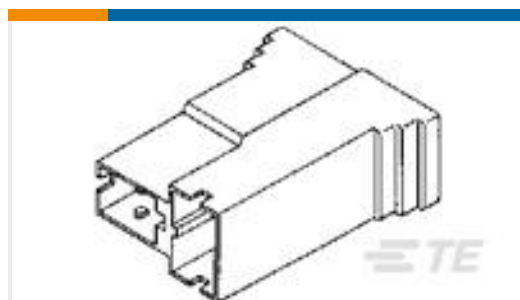
TE Part #NB10036001  
ATUM-24/6-0-45MM



TE Part #CL1665-001  
S1125-APPLICATOR



TE Part #1-1718284-2  
ADAPTER 90°FOR 10-14POS. SOCKE



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

## Documents



**Product Drawings**

[PL 250 REC HSG 2P NYLON NAT](#)

English

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**CAD Files**

[3D PDF](#)

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_926522-2\\_R.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_926522-2\\_R.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_926522-2\\_R.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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**Datasheets & Catalog Pages**

[Positive Lock Receptacles](#)

English

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**Product Environmental Compliance**

[MD\\_926522-2\\_02282018027\\_dmtec](#)

English

[MD\\_926522-2\\_02282018027\\_dmtec](#)

English

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**Agency Approvals**

[CSA Certificate](#)

English

[CSA Certificate](#)

English