

### Positive Lock | Positive Lock 250

TE Internal #: 927076-1

Crimp Terminal Housings, Receptacle, Receptacle, 5 Position, Straight, UL 94V-0, Black, Polyamide, Mating Alignment, 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: 5

Terminal Orientation: Straight
UL Flammability Rating: UL 94V-0

## **Features**

#### **Product Type Features**

1 Todaet Type Teatares	
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	5
Body Features	
Primary Product Color	Black
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without



Mating Alignment Type	Polarization
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Polyamide
Centerline (Pitch)	8.4 mm, 9.5 mm[.33 in][.374 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	1000
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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

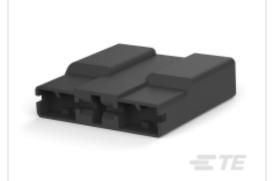
# Compatible Parts



TE Part # 926330-1 PL 250 REC HSG 6P NYLON BLACK



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



TE Part # 926523-1 3P.POS.LOCK HSG



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



TE Part # 927389-2
POSITIVE LOCK 3P HOUSING PA 6.6
WHITE



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



TE Part # 2-154719-0
PL 250 REC HSG 1P NYLON RED



TE Part # 4-154719-0
POSITIVE LOCK (PL) RECEPTACLE



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 # 177627-1 PL .250 (6.3 MM) HOUSING RECEPTACLE



TE Part # 365016-1
POSITIVE LOCK (PL) HSG REC



TE Part # 927389-1 PL 3P HOUSING PA66 BLACK



TE Part # 172433-2 250 AUTOMOTIVE POSTIVE LOCK 2P



Also in the Series | Positive Lock 250





Automotive Terminals(1)



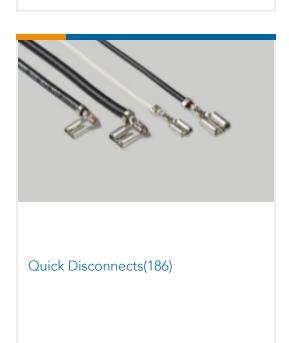
Crimp Terminal Housings(193)



Insertion & Extraction Tools(3)



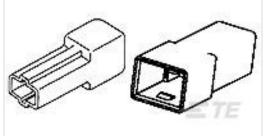
Insulation Boots & Sleeves(4)



# Customers Also Bought



TE Part #1618002-1
EV200A1ANA=RELAY,UN-ECON
EV200



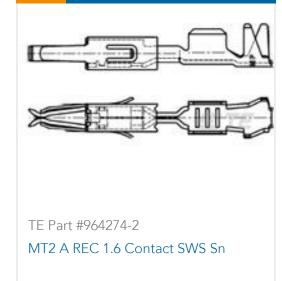
TE Part #180916-5
FF 250 TAB HSG 1P NYLON BLACK

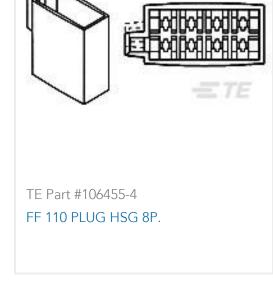


TE Part #1-963207-1
Timer Connector Housing



TE Part #DT06-4S-CE06 PLG, 4P, BLK, E, SEAL RET









TE Part #0515-031-7005 WIRE ROUTER, 70P, BLK, PLG

## **Documents**

Crimp Terminal Housings, Receptacle, Receptacle, 5 Position, Straight, UL 94V-0, Black, Polyamide, Mating Alignment, Positive Lock 250



### **Product Drawings**

PL HOUSING 0.6 PA 6.6 + PE-GF13 BLACK

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_927076-1\_J.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_927076-1\_J.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_927076-1\_J.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

## **Product Environmental Compliance**

**Product Compliance** 

English

**Product Compliance** 

English