

#### Positive Lock | Positive Lock 250

TE Internal #: 926646-1

Positive Lock 250, Crimp Terminal Housings, Receptacle,

Receptacle, 8 Position, Straight, UL 94V-2, 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: 8

Crimp Terminal Housing Terminal Orientation: Straight
Crimp Terminal Housing UL Flammability Rating: UL 94V-2

### **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
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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	



Crimp Terminal Housing Terminal Orientation	Straight
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
Dimensions	
Crimp Terminal Housing Centerline	9.1 mm[.358 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
Crimp Terminal Housing UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	500
Crimp Terminal Housing 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 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



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



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



TE Part # 154719 250 HSG. PL MKI REC. BLACK



TE Part # 154719-1 250 HSG. PL MKI REC. NAT



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



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



TE Part # 154719-5
PL 250 REC HSG 1P NYLON GREEN



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



TE Part # 185010-2 HEADLIGHT HOUSING HOUSING



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



TE Part # 926330-3 6P POS-LOCK BU GEH



TE Part # 926330-8 6P POS-LOCK BU GEH



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



TE Part # 926646-3
PL 250 8P HOUSING PA6.6 ZYTEL
101NATURAL





# Also in the Series | Positive Lock 250



Automotive Terminals(1)



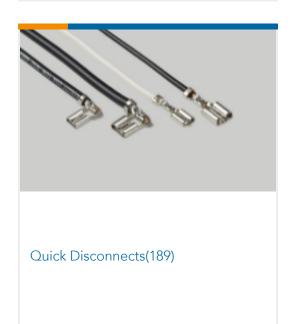
Crimp Terminal Housings(203)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(6)



# Customers Also Bought







TIMER, CONNECTOR HOUSING



V23542C1052B102=52P KABELBAUM-







TE Part #1108780-1 MDL2-GR.O-8.B1-4 TE Part #1103016-2 MDL2.HD.18.BU.C



TE Part #1103018-2 MDL2.3+4.BU.C

## **Documents**

### **Product Drawings**

PL 250 REC HSG 8P NYLON BLACK

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_926646-1\_E.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_926646-1\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_926646-1\_E.3d\_stp.zip

English

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