### Positive Lock | Positive Lock 187

TE Internal #: 368601-1

Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Flag, UL 94V-2, Natural, Nylon, Cable Mount (Free-Hanging), Positive

Lock 187

View on TE.com >



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









Cable Mount (Free-Hanging)



Terminal Type: Receptacle

Connector & Housing Type: Receptacle

Number of Positions: 1
Terminal Orientation: Flag

UL Flammability Rating: UL 94V-2

### **Features**

# **Product Type Features**

Sealable	No
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	1
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Flag
Contact Mating Retention	Without
Mechanical Attachment	
Mating Alignment	Without

Connector Mounting Type



#### **Housing Features**

Housing Material	Nylon
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2

## **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**





# Also in the Series | Positive Lock 187



Crimp Terminal Housings(86)



Insertion & Extraction Tools(2)



Insulation Boots & Sleeves(7)



Quick Disconnects(57)

# Customers Also Bought



TE Part #917708-1 2.5 SIGNAL DBL LOCK D.L.P. 12P



TE Part #917694-1 STD Temp Signal Double Lock Plug



TE Part #63539-2 250 FASTON REC 14-10 AWG BR



TE Part #917701-1 2.5 SIGNAL DBL LOCK DLP 5P



TE Part #177899-2 POWER DBL LOCK PLUG 3P RED



TE Part #1-521205-1 RAST 5, P-L MK3 HSG.-3 POS



POWER 2P DBL L/PRO NAT







## **Documents**

## **Product Drawings**

POSITIVE LOCK EX 187 HOUSING REC

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_368601-1\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_368601-1\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_368601-1\_B.3d\_stp.zip

English

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

**Product Environmental Compliance** 

TE Material Declaration

English