368601-1 ✔ ACTIVE

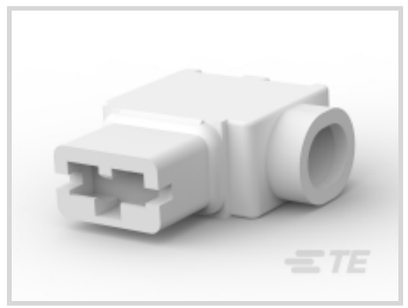
Positive Lock | Positive Lock 187

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







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	Cable Mount (Free-Hanging)

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 175019-1
187 PL EX FLAG REC. 22-16AWG PTBR

Also in the Series | Positive Lock 187



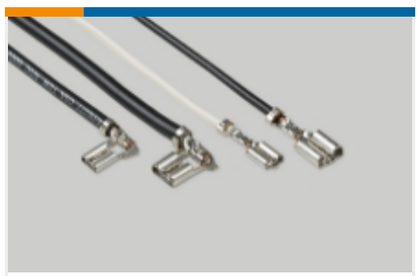
Crimp Terminal Housings(86)



Insertion & Extraction Tools(2)



Insulation Boots & Sleeves(7)



Quick Disconnects(57)

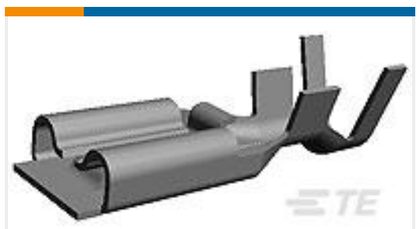
Customers Also Bought



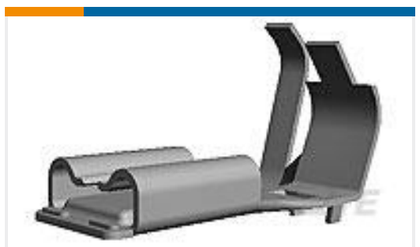
TE Part # 917693-1
STD Temp Signal Double Lock Plug



TE Part # 917705-1
2.5 SIGNAL DBL LOCK D.L.P. 9P



TE Part # 175034-1
PL 187 REC 20-14 AWG 0.30 X 14.0 SS



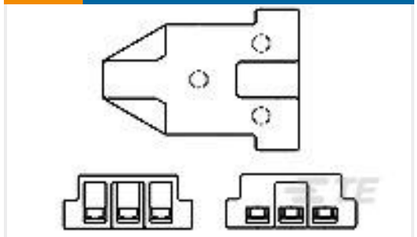
TE Part # 175019-1
187 PL EX FLAG REC. 22-16AWG PTBR



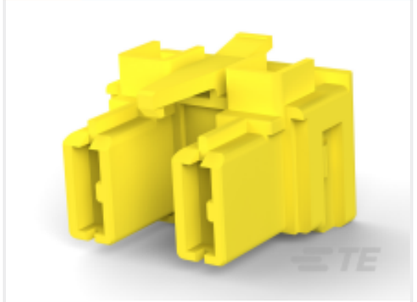
TE Part # 1746076-1
2.5SDL DBL 14P HSG NAT



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



TE Part # 171370-5
CLUSTER BLOCK HSG PBT



TE Part # 1743165-5
POSITIVE LOCK 250 RECEPTACLE



TE Part # 2108743-1
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

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