

**368601-1**

✓ ACTIVE

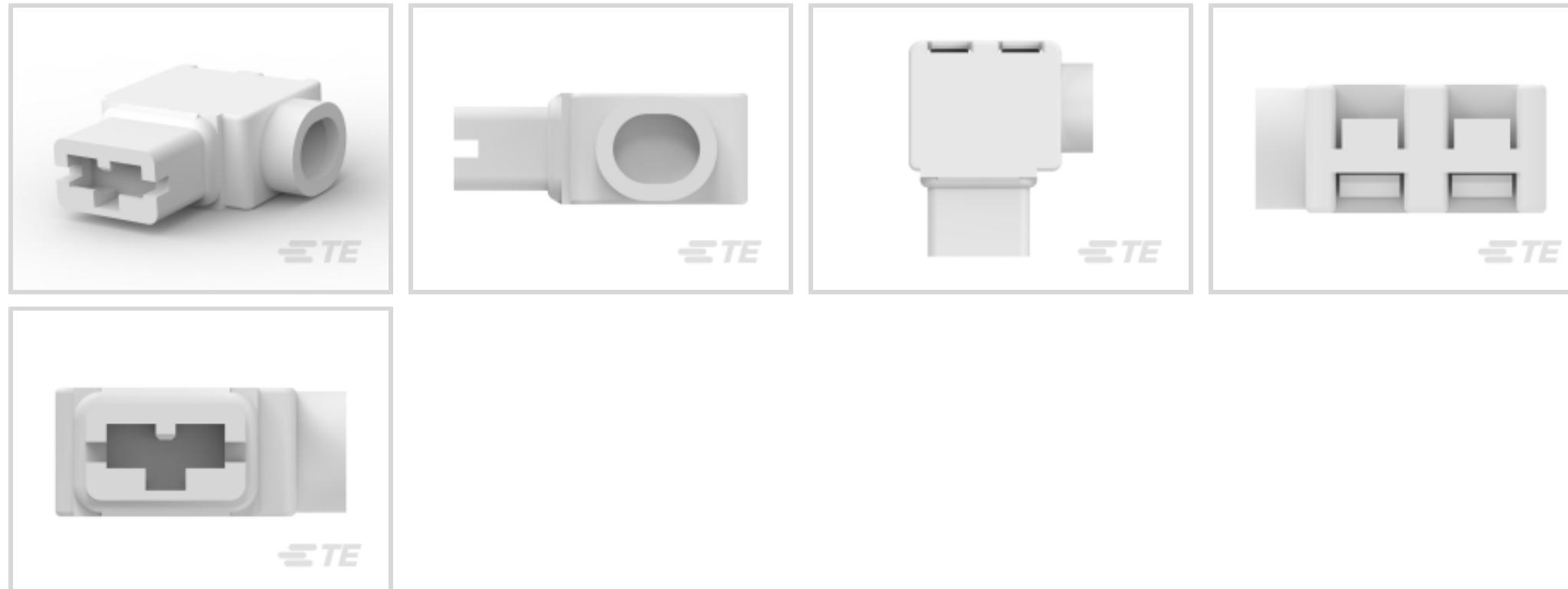
**Positive Lock | Positive Lock 187**

TE Internal #: 368601-1

Receptacle, Receptacle, 1 Position, Flag, UL 94V-2, Natural, Nylon, Cable Mount (Free-Hanging), Positive Lock 187, Crimp Terminal Housings

[View on TE.com >](#)

Terminals &amp; Splices &gt; Terminal Housings, Insulation Sleeves &amp; Blocks &gt; 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
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### Body Features

Primary Product Color	Natural
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### 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
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## 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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## Other

EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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## Product Compliance

For compliance documentation, visit the product page on [TE.com](https://te.com)>

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241)
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Candidate List Declared Against: JUNE 2024 (241)

Does not contain REACH SVHC

Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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### Product Compliance Disclaimer

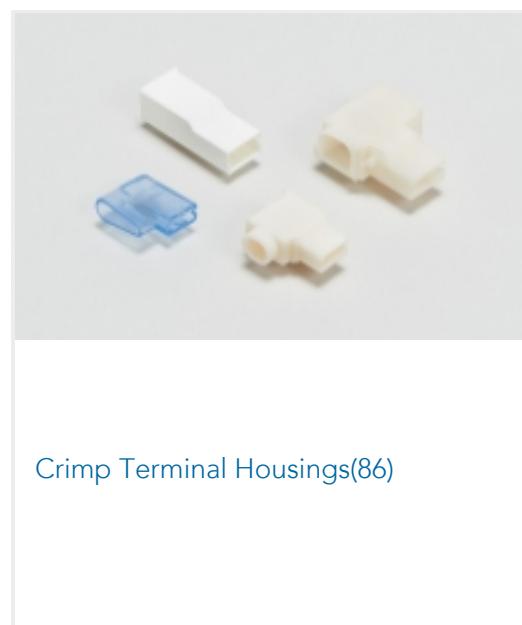
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

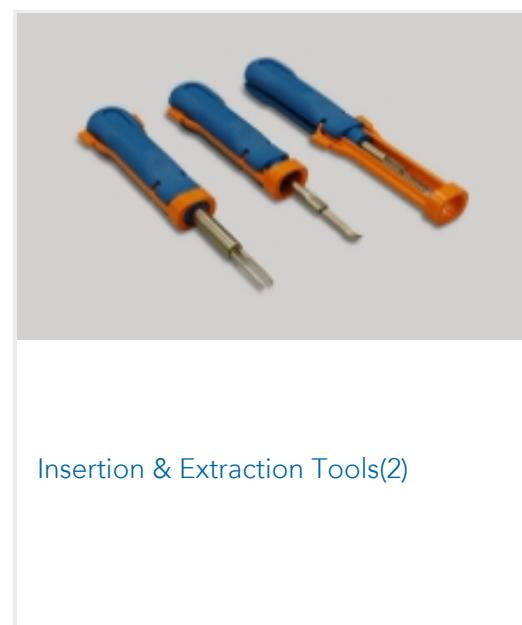


TE Part # 175019-1  
187 PL EX FLAG REC. 22-16AWG PTBR

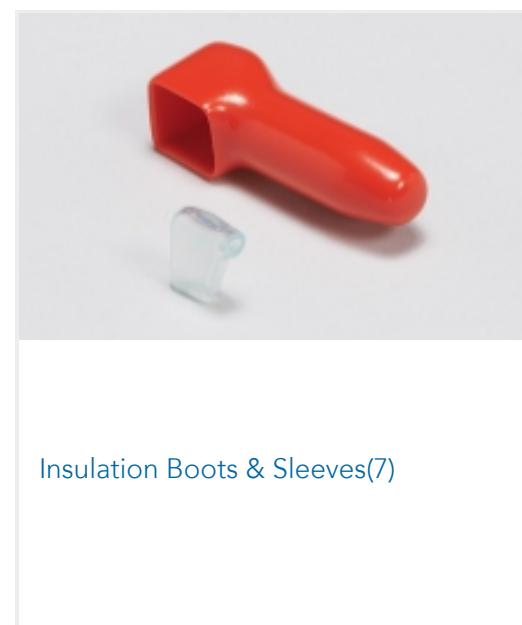
## Also in the Series | Positive Lock 187



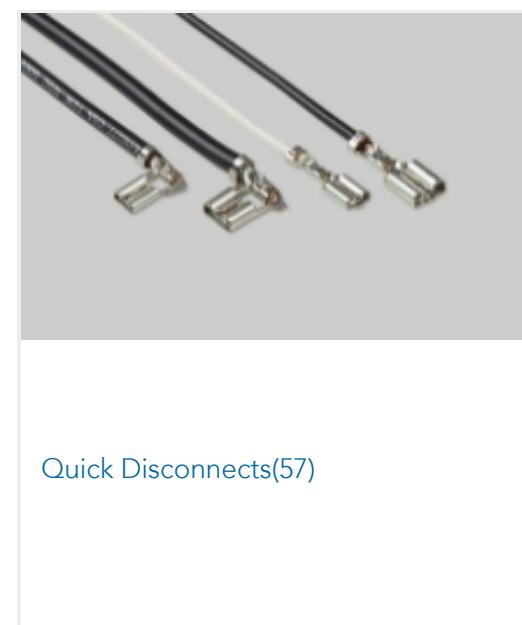
Crimp Terminal Housings(86)



Insertion & Extraction Tools(2)



Insulation Boots & Sleeves(7)



Quick Disconnects(57)

## Customers Also Bought



TE Part #CAT-SI261-T669  
Signal Double Lock TPA



TE Part #CAT-SI261-P729  
STD Temp Signal Double Lock Plug



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



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



TE Part #2108743-1  
POWER 2P DBL L/PRO NAT



TE Part #63606-5  
187 FASTON REC 18-14 AWG BR

## 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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