179183-1 ✔ ACTIVE

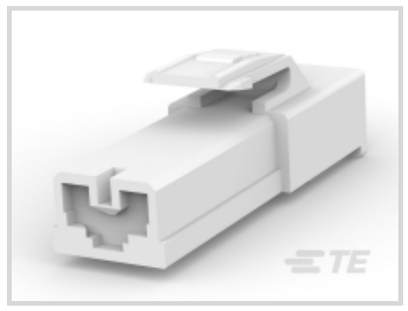
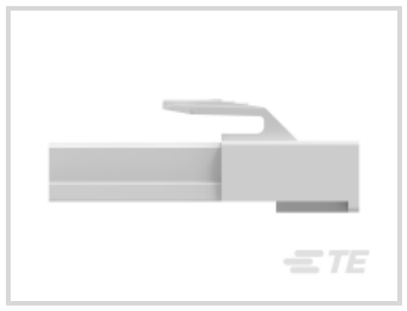
Positive Lock | Positive Lock 187

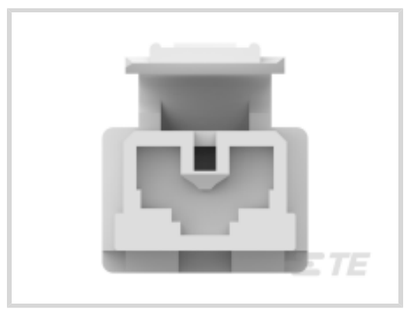
TE Internal #: 179183-1

Tab Terminal Housing, 1 Position, Straight, Natural, UL 94V-0, Nylon, Cable Mount (Free-Hanging), -40 – 105 °C [-40 – 221 °F], Positive Lock 187

View on TE.com >

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

Terminal Type: **Tab**

Connector & Housing Type: **Tab Housing**

Number of Positions: **1**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector System	Wire-to-Wire
Connector & Housing Type	Tab Housing

Configuration Features

Number of Positions	1

Body Features

Primary Product Color	Natural

Contact Features

Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

Mating Alignment Type	Polarization
Mating Retention Type	Latch
Mating Alignment	With
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-0

Packaging Features

Packaging Quantity	1500

Product Compliance

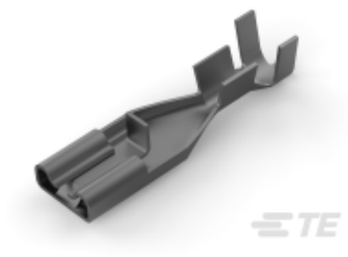
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 170325-5
187 PL MKII REC. 20-16AWG PTBR



TE Part # 170325-1
187 PL MKII REC. 20-16AWG PTBR



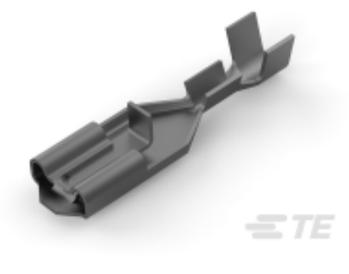
TE Part # 170324-1
187 PL MKII REC. 24-20AWG PTBR



TE Part # 170326-1
187 PL MKII REC. 18-14AWG PTBR



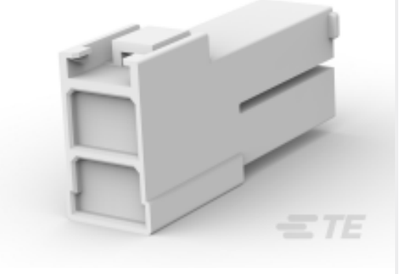
TE Part # 170324-2
PL 187 RECEPTACLE 24-20 AWG 0.3 NPCU



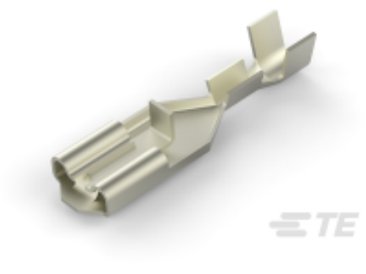
TE Part # 170330-1
PL MKII 187 REC 24-20AWG PTBR LP



TE Part # 170331-1
PL MKII 187 REC 20-16AWG PTBR LP



TE Part # 1-1743103-1
2P PL 187 HOUSING TAB NATURAL 6 /6 NYLON



TE Part # 170330-2
PL 187 RECEPTACLE 24-20 AWG NPPHBZ

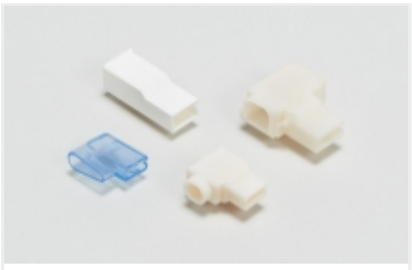


TE Part # 170332-1
PL 187 RECEPTACLE 18-14 AWG PTPBR



TE Part # 170326-5
187 PL MKII REC. 18-14AWG PTPB

Also in the Series | Positive Lock 187



Crimp Terminal Housings(82)



Insertion & Extraction Tools(2)

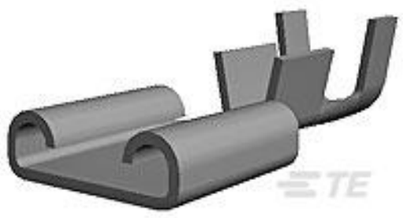


Insulation Boots & Sleeves(7)



Quick Disconnects(54)

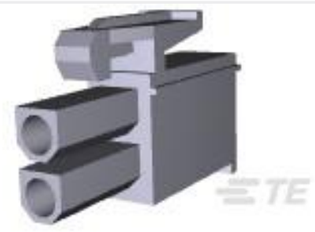
Customers Also Bought



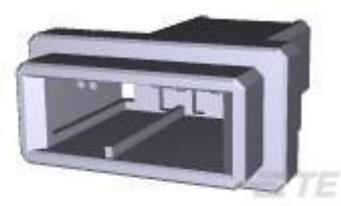
TE Part #170224-2
250 FASTON,REC.,16-10 AWG,BR



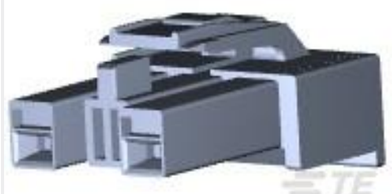
TE Part #170887-1
SLEEVE DIA5 SHUR PLUG NAT



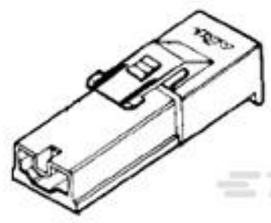
TE Part #172336-1
2P MINI UMNL PLUG HOUSING



TE Part #1-177648-3
D3100S DYNAMIC W-T-W TAB HSG



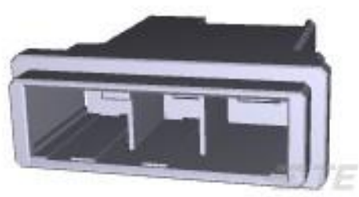
TE Part #178125-1
U/POWER PLUG HSG 2P 7.92M/M



TE Part #179183-6
POSITIVE LOCK 187 (4.8 MM) HOUSING



TE Part #179228-4
CT CRIMP-2 REC HSG 4P NATURAL



TE Part #1-353046-3
DYNAMIC D-5200S TAB HSG 3P K/X



TE Part #1-1827864-2
DYNAMIC 1200D REC HSG 4P X BLACK



TE Part #171190-1
FF 250 TAB HSG 6P NYLON NAT

Documents

Product Drawings

POSITIVE LOCK 187 (4.8 MM) HOUSING

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_179183-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_179183-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_179183-1_G.3d_stp.zip

English

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

Product Specifications

Product Specification

English

187 Series Positive Lock (Mark-II) Wire to Wire Type (w/ Housing Lock)

English

187 Series Positive Lock (Mark-II) Wire to Wire Type (w/ Housing Lock)

Japanese

Product Specification

Japanese

Agency Approvals

UL Report

English