

1-2133341-1 ✓ ACTIVE



Positive Lock | Mark I, Positive Lock 250

TE Internal #: 1-2133341-1

Receptacle, 1 Position, Straight, UL 94V-0, Natural, Polyamide, Cable Mount (Free-Hanging), Carton, Positive Lock 250, Crimp Terminal Housings

[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: **Straight**

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

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	Straight
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)



Housing Features

Housing Material	Polyamide
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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-0
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Packaging Features

Packaging Method	Carton
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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 368602-1
POSITIVE LOCK 187 HOUSING
RECEPTACLE



TE Part # 1-154719-0
PL 250 REC HSG 1P NYLON NAT



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



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



TE Part # 100100-1
2 POS POSITIVE LOCK (PL) HOUSING



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



TE Part # 177627-1
PL .250 (6.3 MM) HOUSING
RECEPTACLE

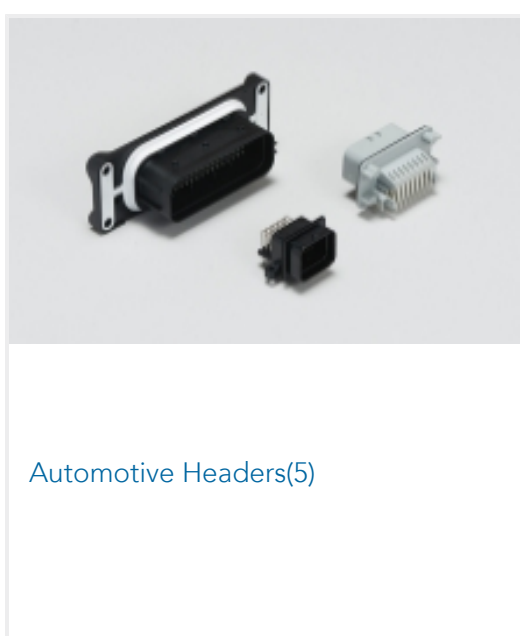


TE Part # 926330-3
6P POS-LOCK BU GEH



TE Part # 1-2133341-2
250 HSG. PL MKI REC. NAT

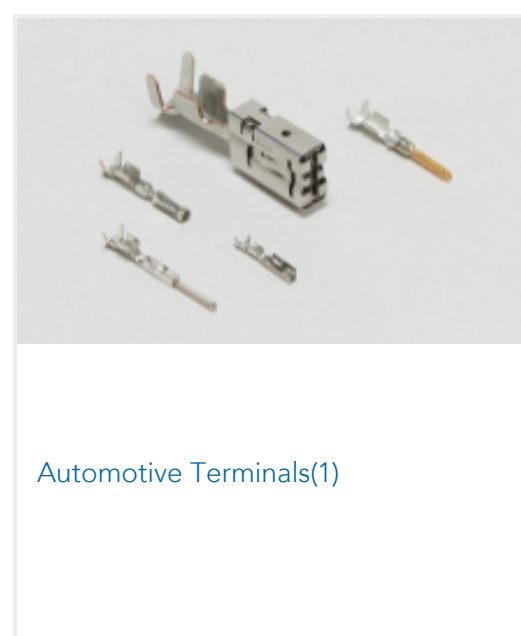
Also in the Series | Mark I



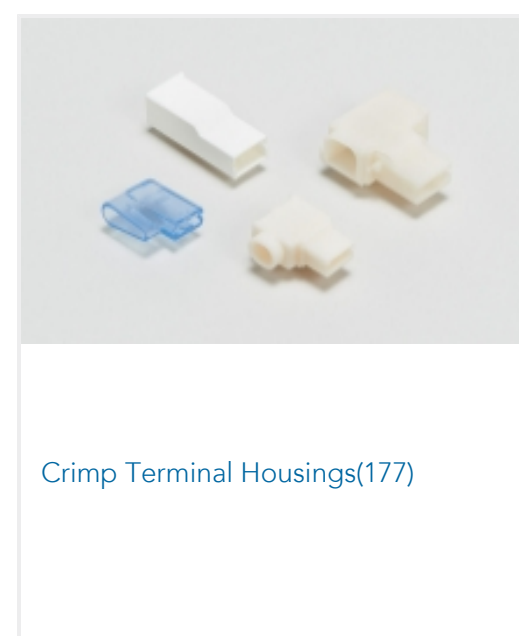
Automotive Headers(5)



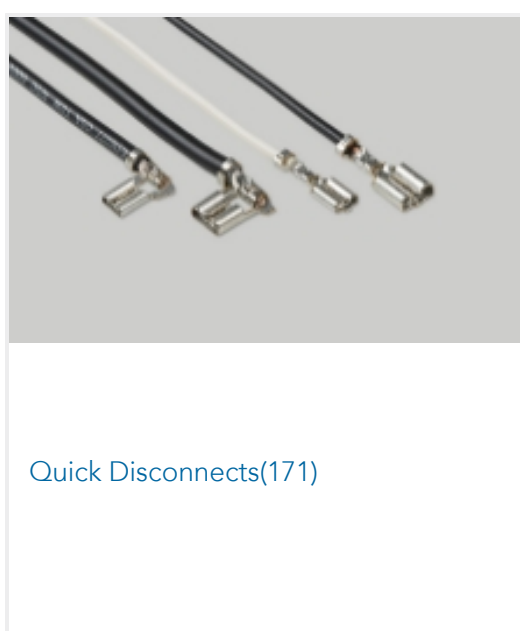
Automotive Signal & Power Headers(5)



Automotive Terminals(1)



Crimp Terminal Housings(177)

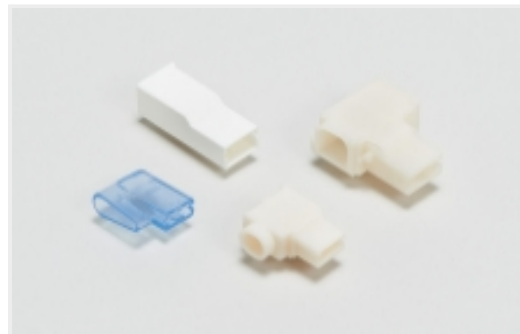


Quick Disconnects(171)

Also in the Series | Positive Lock 250



Automotive Terminals(1)



Crimp Terminal Housings(177)



Insertion & Extraction Tools(3)

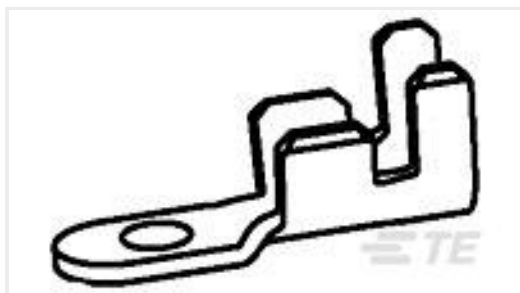


Insulation Boots & Sleeves(5)



Quick Disconnects(171)

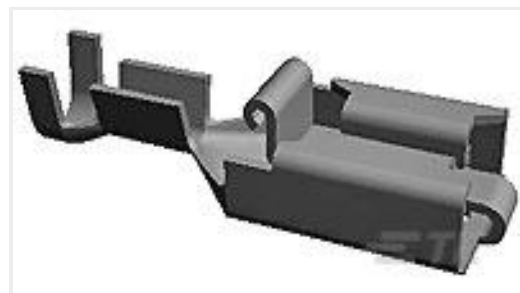
Customers Also Bought



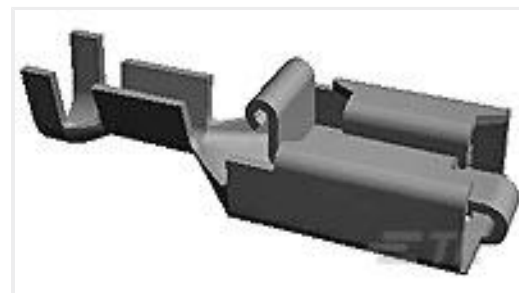
TE Part #40990-1
WELD TAB TAB 20-16 AWG TPSTL



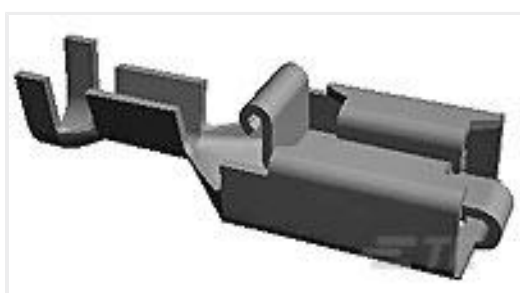
TE Part #626581-1
PL 250 REC 0.5-1.5 MM2 0.35X 26.54 BR



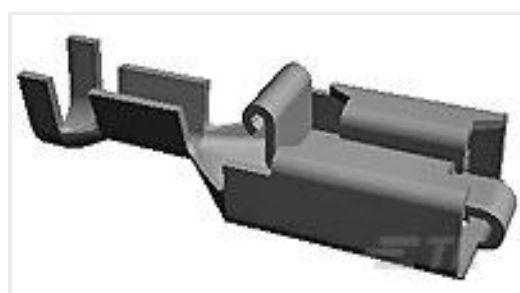
TE Part #880645-1
PL REC 1.0-2.5 MM2 0.40 X 52.32 BR



TE Part #880645-6
PL REC 1.0-2.5MM2 0.40 X 52.32 PTPBR



TE Part #880646-1
PL REC 0.5-1.0MM2 0.40 X 52.32 BR



TE Part #880646-5
PL REC 0.5-1.0 MM2 0.40 X 52.32 PTPBR



TE Part #881339-2
SLEEVE FOR .250 SRS FASTON TAB



TE Part #881623-8
187 FASTON REC 20-17 AWG BR



TE Part #1-2133346-0
250 FASTON HSG.,REC.,1 POS, NATURAL



TE Part #2232900-6
ECONOMY POWER TPA RETAINER

Documents



Product Drawings

PL MK1 RECEPTACLE NATURAL 6.6 PA

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-2133341-1_A_c-1-2133341-1-a.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-2133341-1_A_c-1-2133341-1-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-2133341-1_A_c-1-2133341-1-a.3d_stp.zip](#)

English

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Agency Approvals

UL Report

English