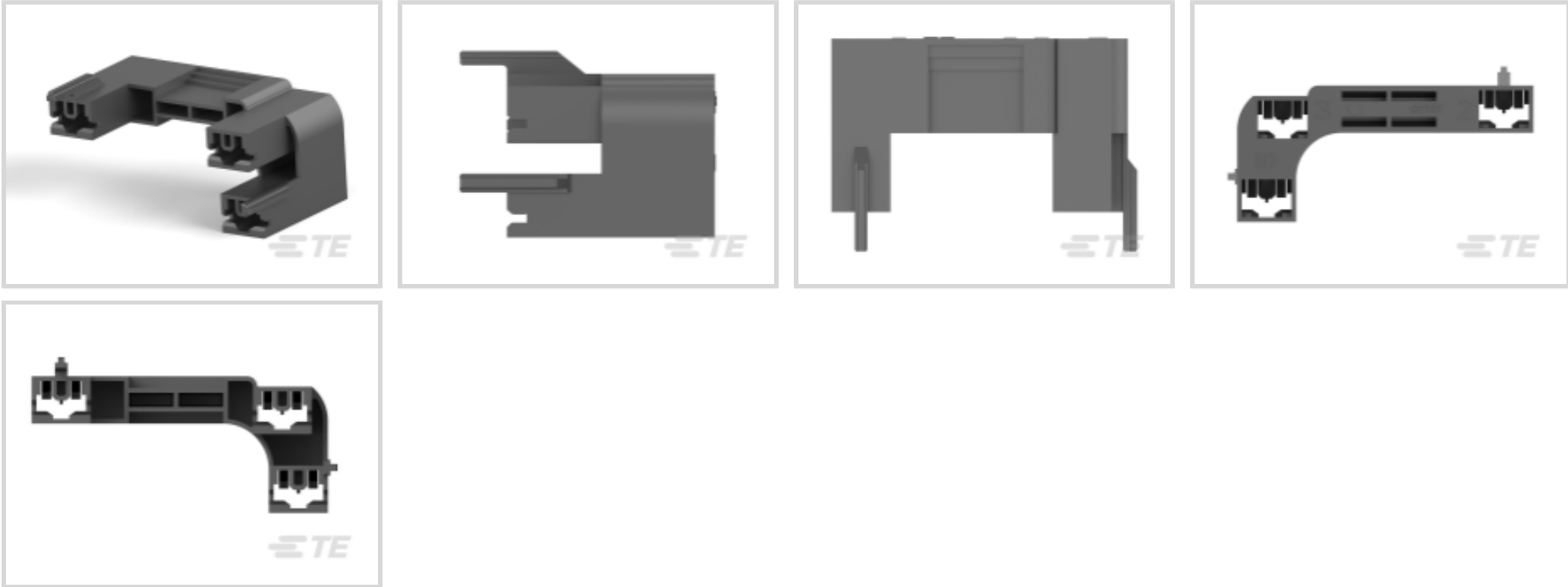




Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **3**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	3
---------------------	---

Body Features

Primary Product Color	Black
-----------------------	-------

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment	Without
------------------	---------

Housing Features

Housing Material	Nylon
------------------	-------



Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
-----------------------------	----------------------------

Industry Standards

UL Flammability Rating	UL 94V-0
------------------------	----------

Packaging Features

Packaging Method	Carton
------------------	--------

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	有害物质含量符合标准要求 No Restricted Substance(s) 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 reviewed for solder process capability

Product Compliance Disclaimer

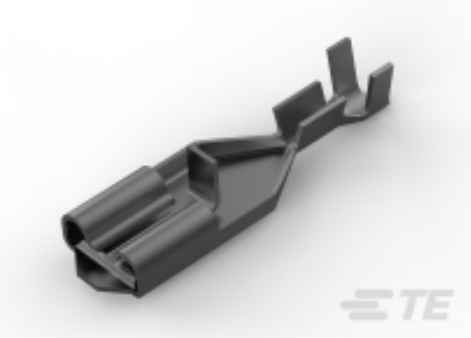
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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





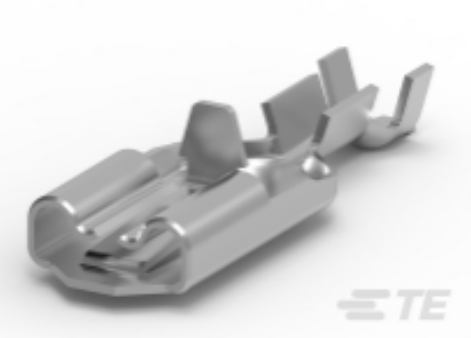
TE Part # 170328-1
250 PL MKII REC. 18-14AWG PTBR



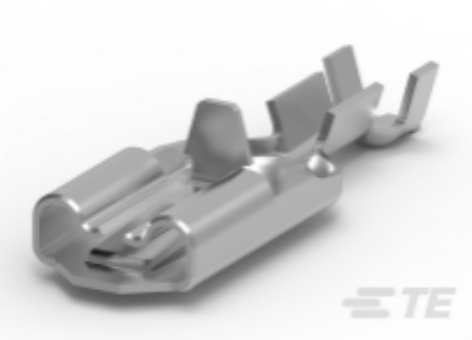
TE Part # 170327-1
250 PL MKII REC. 22-18AWG PTBR



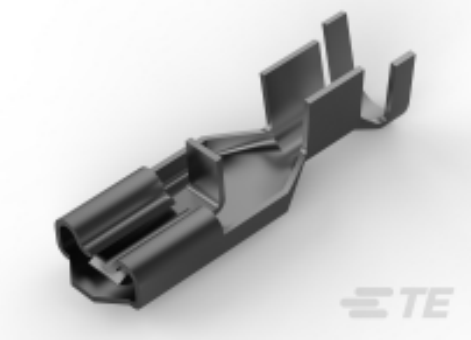
TE Part # 170329-1
250 PL MKII REC. 15-10AWG PTBR



TE Part # 2238156-1
POS LOCK 250 Rec, MKII, 22-18 TPBR

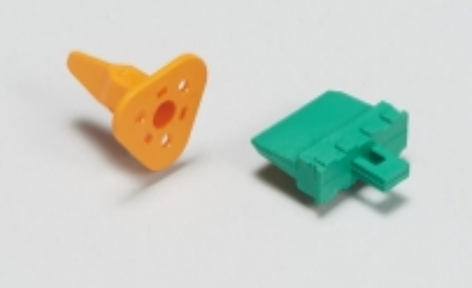


TE Part # 2238155-1
POS LOCK 250 Rec, MKII, 18-14 TPBR



TE Part # 63239-1
POSITIVE LOCK 250 REC 12-10 AWG TPBR

Also in the Series | Mark II



Automotive Connector Locks & Position Assurance(1)



Automotive Housings(6)



Automotive Seals & Cavity Plugs(1)



Automotive Signal & Power Connector Housings(6)



Automotive Terminals(1)

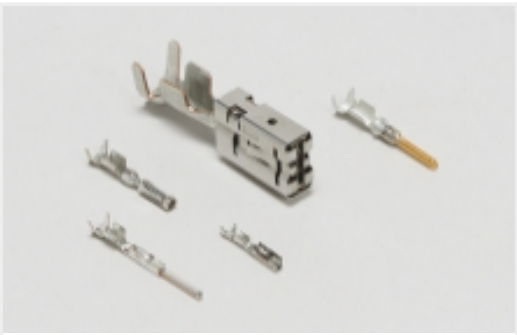


Crimp Terminal Housings(176)

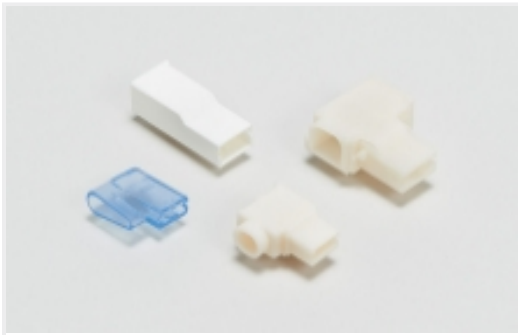


Quick Disconnects(171)

Also in the Series | Positive Lock 250



Automotive Terminals(1)



Crimp Terminal Housings(176)



Insertion & Extraction Tools(3)

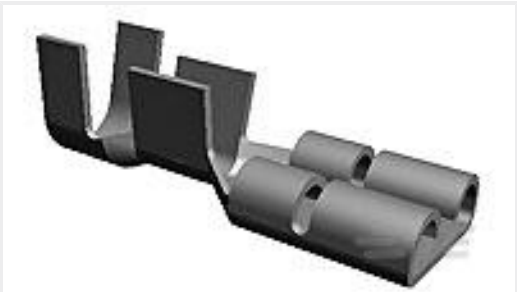


Insulation Boots & Sleeves(5)

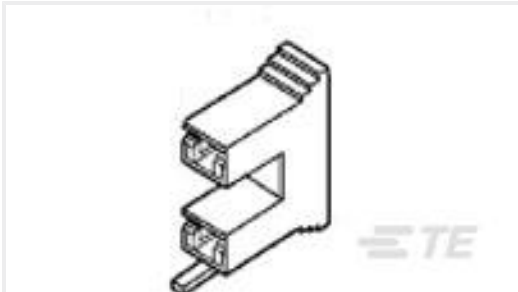


Quick Disconnects(171)

Customers Also Bought



TE Part #63757-2
250 FASTON REC 16-12 AWG NPST



TE Part #521069-1
250 FASTON HSG. REC 14.9MM2P NATURAL



TE Part #1-1624110-0
3650 0402 LAB KIT



TE Part #1-1624112-8
3650 0402 3.3nH 5% 2K RL



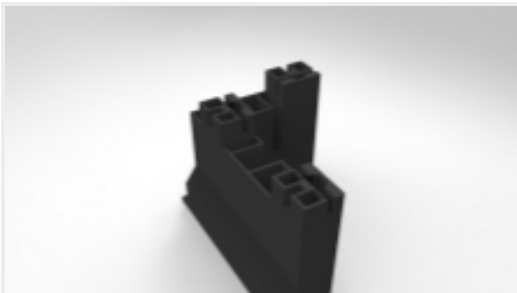
TE Part #1625886-4
1W SM M/OX 5% 330R



TE Part #1738494-1
250 FASTON HSG.,REC.,NATURAL



TE Part #3-1825910-1
FSM16JH=6MM TACT SWITCH, HIGH TEMP



TE Part #1969759-1
Pos Lock 250 M INF SW Hsg 3P MKII V0



TE Part #1969760-1
POS LOCK 250 M INF SW HSG, 3P MKII V0



TE Part #3-2176513-4
CJP 1000W 1K2 5% Lead

Documents



Product Drawings

3P, 250 SERIES, POSITIVE LOCK MARK II

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1969865-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1969865-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1969865-1_A.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

Agency Approvals

UL Report

English