1318954-6 ✔ ACTIVE

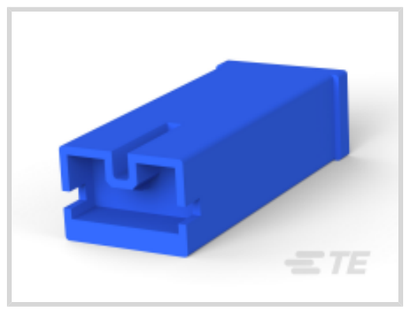
Positive Lock | Positive Lock 250

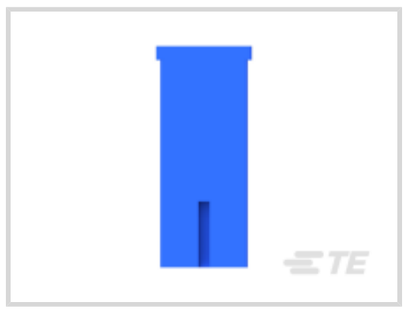
TE Internal #: 1318954-6

Receptacle Terminal Housing, 1 Position, Straight, Blue, UL 94V-0, Nylon, Cable Mount (Free-Hanging), -40 – 105 °C [-40 – 221 °F], Positive Lock 250

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

Connector & Contact Terminates To	Wire & Cable
Sealable	No
Connector System	Wire-to-Board, Wire-to-Wire
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	1

Body Features

Primary Product Color	Blue

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	Without

Mechanical Attachment

Mating Alignment Type	Polarization
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	300

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

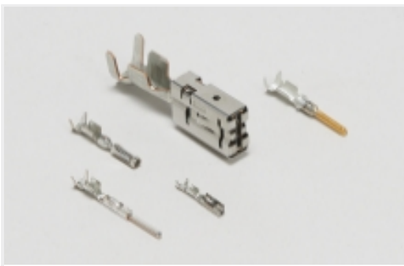
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

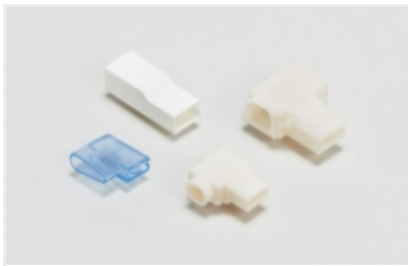


TE Part # 179973-1
250 PL EX REC. 22-18AWG PTBR

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)

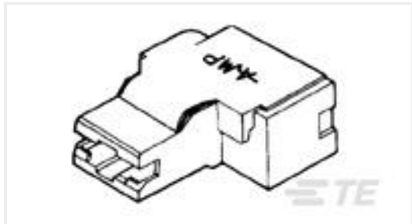
Customers Also Bought



TE Part #170011-2
RING STRIP 18-14 MM2 0.503 X 11.938 TPBR



TE Part #170225-2
RING TERMINAL AUTOMATIC 22-18 AWG TP



TE Part #1-172469-1
PL 250 HOUSING NATURAL 6/6 NYLON

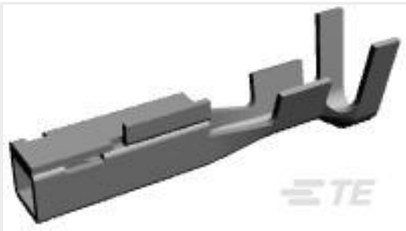


TE Part #353148-4
POSITIVE LOCK 187 HOUSING RECEPTACLE



TE Part #353148-5
POSITIVE LOCK 187 HOUSING

RECEPTACLE



TE Part #1612334-1
GRACE INERTIA 3.5 REC CONTACT (M)



TE Part #1612335-1
GRACE INERTIA 3.5 TAB CONTACT (M)



TE Part #2357092-1
GRACE INERTIA 3.5W PLUG 10P NAT



TE Part #2299282-1
POD-LOK 250 STR. AWG 22-18 PTPBR GF

TE Part #1-1241961-9
STD TIMER PLUG HSG 3P MK2

Documents

Product Drawings

250 HSG. PL EX REC. BLUE

English

CAD Files

Customer View Model

ENG_CVM_CVM_1318954-6_H.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1318954-6_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1318954-6_H.3d_stp.zip

English

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

Product Specifications

Product Specification

Japanese

250 Series, Positive Lock EX-II Connector

Japanese

Instruction Sheets

POSITIVE LOCK EX-II CONNECTORS, INSTRUCTION SHEET

Japanese

Instruction Sheet (non U.S.)

English