2380041-1 ✔ ACTIVE

Positive Lock

TE Internal #: 2380041-1

Receptacle, Receptacle, 4 Position, Straight, UL 94V-0, Natural, PBT GF15, Contact Mating Retention, Mating Alignment, Bag, 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: **4**

Terminal Orientation: **Straight**

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

Features

Product Type Features

Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	4

Body Features

Primary Product Color	Natural

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

Mating Alignment	With

Housing Features

Housing Material	PBT GF15

Centerline (Pitch)	8 mm[.315 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 121 °F]

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Bag

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

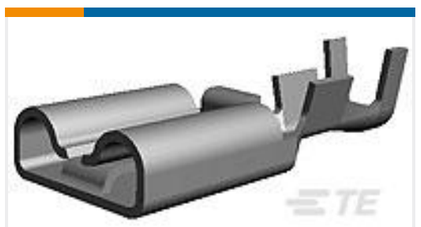
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 2379911-1
250 FSPRING REC. 18-14AWG TPBR

Customers Also Bought



TE Part #175020-1
250 PL EX REC. 22-18AWG PTBR



TE Part #1-2373799-9
CAP, HOUSING, ANG. TNL, POWER VERSA-LOCK



TE Part #2150176-2
OCEAN_2.0_Applicator-E-120F250F-REA



TE Part #2151019-2
OCEAN_2.0_Applicator-S-070F100F-RSA



TE Part #2151081-2
OCEAN_2.0_APPLICATOR-S-050F070F-RSA



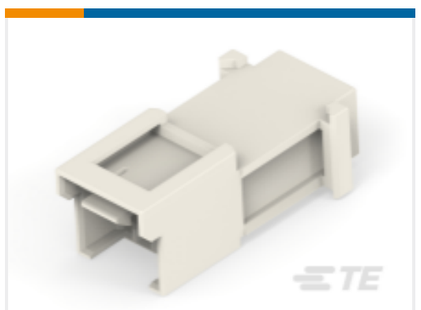
TE Part #2293372-2
AMP MONO-SHAPE PCB CONN



TE Part #2323832-1
PDL REC TERMINAL



TE Part #2390877-5
5P, RAST 5 TAB HEADER, THV



TE Part #1718044-6
RAST2.5 W2W Crimp-IDC 2pos Motor Mnt

TE Part #1969789-1
POSI-LOK MKIII, 7MM SILO POW CORD,2P,NAT

Documents

Product Drawings

250 HSG. F-SPRING REC. 10MM 8MM 4P NAT.

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2380041-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2380041-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2380041-1_B.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Agency Approvals

VDE Certificate

English