

Alcoswitch

TE Internal #: 3-1437597-6 Keylock Switches, Single Pole - Single Throw Configuration (Pole-Throw), Zinc Alloy, Remove Key Position 2, Hand Soldering Type View on TE.com >



Relays, Contactors & Switches > Switches > Keylock Switches



Configuration (Pole-Throw): Single Pole - Single Throw Cylinder Material: Zinc Alloy Remove Key: Position 2 Soldering Type: Hand Operating Function: Position 1 On, Position 2 Off

Features

Product Type Features

Product Type	Switch
Switch Type	Key Lock
Illuminated	No
Frame Material	Polished Chrome

Configuration Features

Configuration (Pole-Throw)	Single Pole - Single Throw
Operating Function	Position 1 On, Position 2 Off
Panel Cutout Size	19.3 x 17.7 mm[.76 x .64 in]
Number of Keylock Switch Positions	2
Electrical Characteristics	
Dielectric Strength	1000 VAC
Contact Resistance	50 mΩ
Keylock Switch Voltage Rating	24 VDC
Body Features	
Actuator Travel	90°
Key Changes	25 Standard
Actuator Material	Brass
Contact Features	

SWK121F315

Keylock Switches, Single Pole - Single Throw Configuration (Pole-Throw), Zinc Alloy, Remove Key Position 2, Hand Soldering Type



Contact Timing	Non-Shorting
Terminals/Fixed Contact Type	Screw/Solder
Keylock Switch Contact Current Rating	5 A, 15 A
Contact Finish	Silver
Mechanical Attachment	
Lock Body	Zinc Alloy
Keylock Switch Mounting Type	Panel
Housing Features	
Cylinder Material	Zinc Alloy
Remove Key	Position 2
Usage Conditions	
Oil-Tight	No
Operating Temperature (Max)	85 °C
Other	
Life Expectancy	20000 Cycles
Comment	All keylocks are supplied with 2 brass keys on a ring.

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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	

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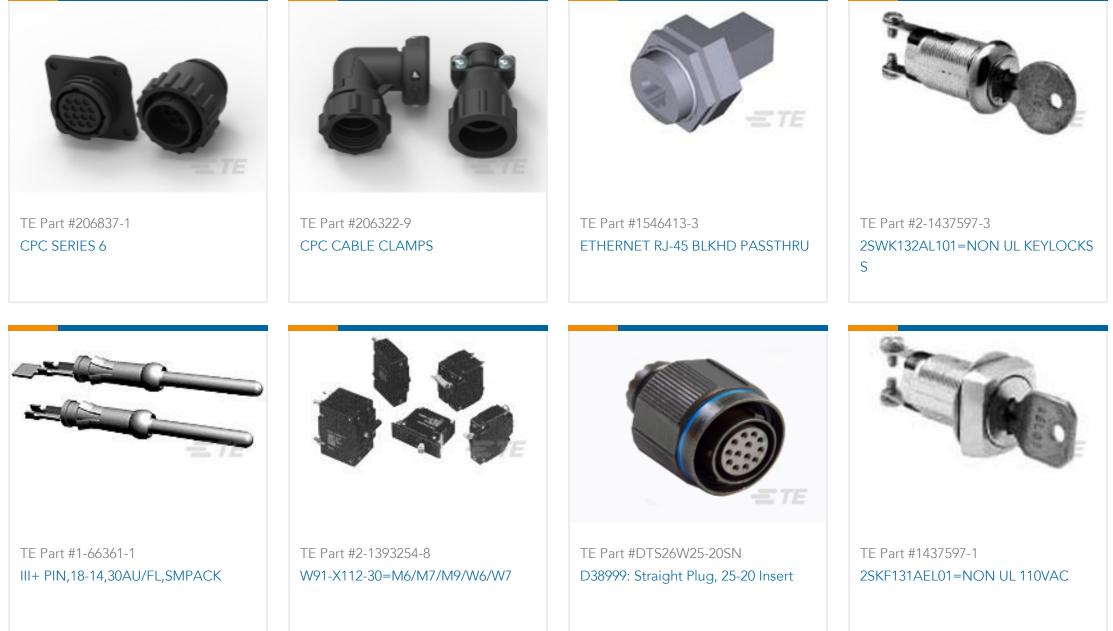


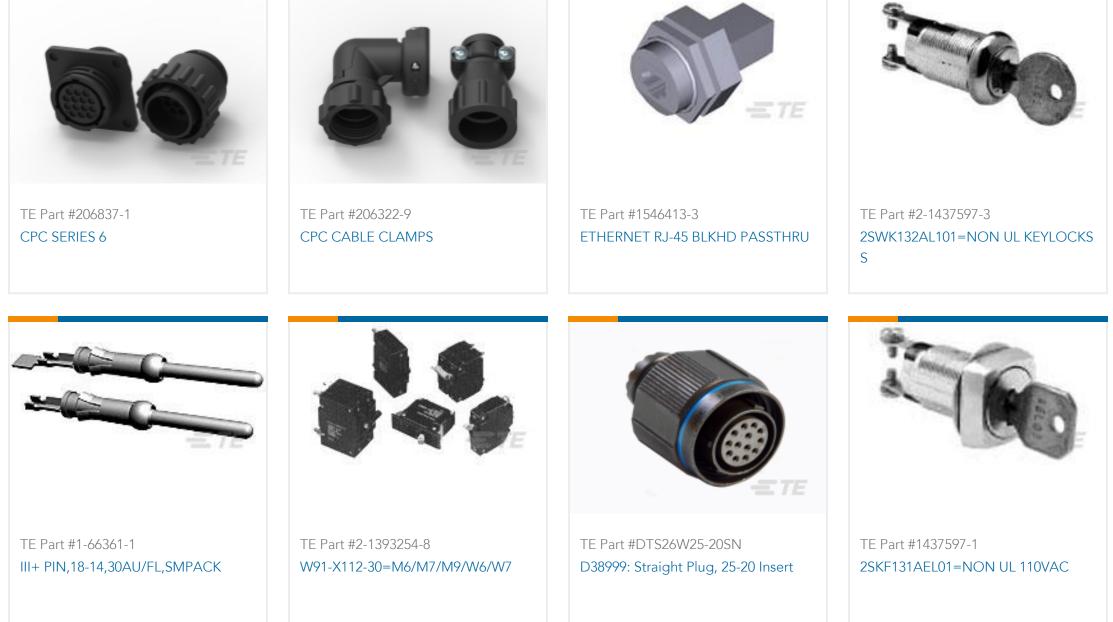
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

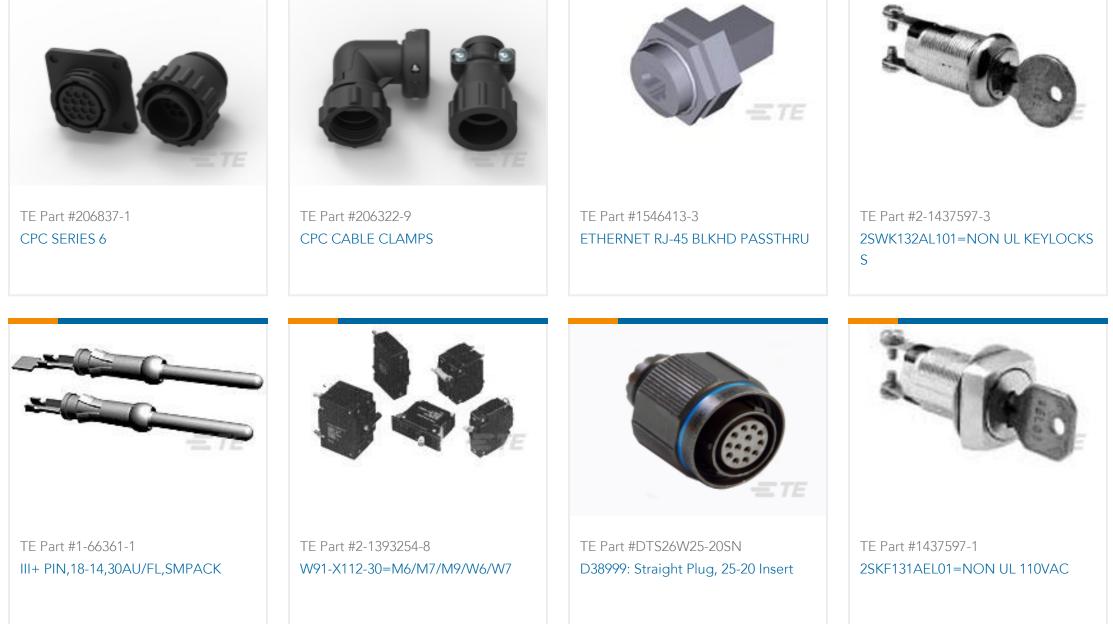
Compatible Parts

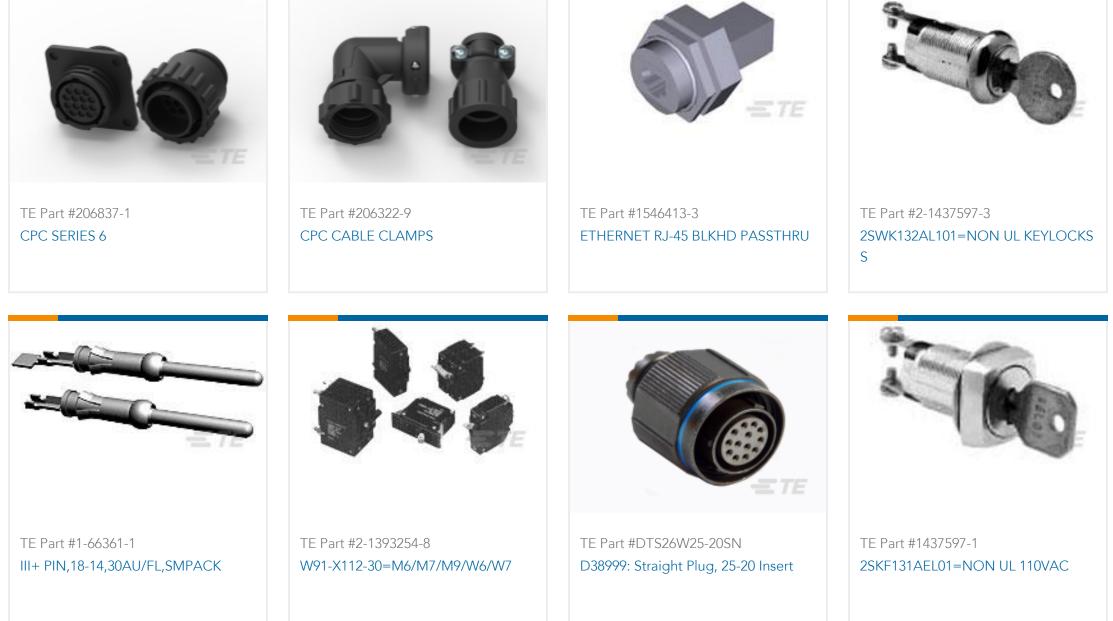


Customers Also Bought









Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1437597-6_99.2d_dxf.zip

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English

Customer View Model ENG_CVM_CVM_3-1437597-6_99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1437597-6_99.3d_stp.zip

English

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

Datasheets & Catalog Pages SWITCHES_CORE_PROGRAM_CATALOG

English