



Alcoswitch | Alcoswitch Command

TE Internal #: 1-1437569-3

Keylock Switches, Double Pole - Double Throw Configuration (Pole-Throw), Remove Key Both Positions, Hand Soldering Type, Alcoswitch Command

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Relays, Contactors & Switches > Switches > Keylock Switches



Configuration (Pole-Throw): **Double Pole - Double Throw**

Remove Key: **Both Positions**

Soldering Type: **Hand**

Operating Function: **Maintained**

Keylock Switch Contact Current Rating: **5 A**

Features

Product Type Features

Product Type	Switch
Switch Type	Key Lock
Actuator Style	Key
Illuminated	No

Configuration Features

Number of Actuators	Single
Configuration (Pole-Throw)	Double Pole - Double Throw
Operating Function	Maintained
Panel Cutout Size	16 (Diameter) mm [.625 (Diameter) in]
Number of Keylock Switch Positions	2

Electrical Characteristics

Dielectric Strength	1500 VAC
Insulation Resistance	100 MΩ
Contact Resistance	20 mΩ
Keylock Switch Voltage Rating	250 VAC

Contact Features

Type of Contact	1 NO & 1 NC
Keylock Switch Contact Current Rating	5 A



Contact Finish	Gold
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Mechanical Attachment

Keylock Switch Mounting Type	Panel
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Housing Features

Remove Key	Both Positions
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Usage Conditions

Oil-Tight	No
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Operating Temperature (Max)	50 °C
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Other

Life Expectancy	100000 Cycles
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Soldering Type	Hand
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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Halogen Content	Not Yet Reviewed for halogen content
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Solder Process Capability	Not applicable for solder process capability
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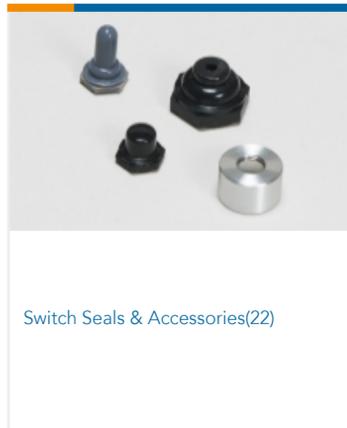
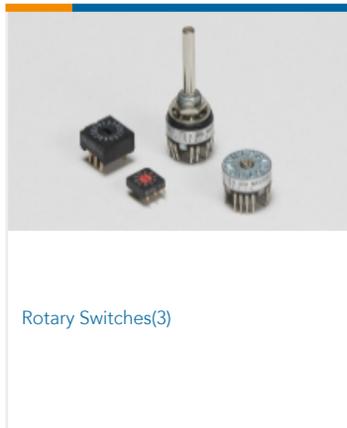
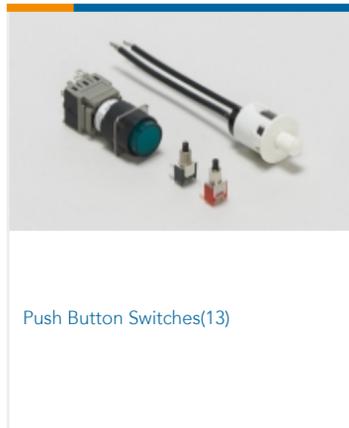
Product Compliance Disclaimer

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



Also in the Series | **Alcoswitch Command**



Documents

Product Drawings

164J2B11=REC 2-POS KY PLL BOTH

English

Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English