164J2B11 ✔ ACTIVE

[Alcoswitch](#) | [Alcoswitch Command](#)
TE Internal #: 1-1437569-3
Alcoswitch Command, Keylock Switches, Double Pole - Double Throw Configuration (Pole-Throw), Remove Key Both Positions, Hand Soldering Type

[View on TE.com >](#)

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	20 VDC

Contact Features

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

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Contact Finish	Gold

Mechanical Attachment

Keylock Switch Mounting Type	Panel

Housing Features

Remove Key	Both Positions

Usage Conditions

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

Other

Life Expectancy	100000 Cycles
Soldering Type	Hand

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	Not Yet Reviewed for halogen content
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

164J2B11

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TE Part # 3-1437569-5
164TL22=RECT MOM ILLUM PB 2NO&

TE Part # 1-1437569-2
164J2A22=2-POS KEYLK MAINT KYP

TE Part # 1437569-2
164EL11=RND MOM ILL PB INO&INC

TE Part # 2-1437569-5
164SL11=SQ MOM ILL PB 1NO&1NC

TE Part # 5-1437569-8
165TL533=OILTIGHT RECT MAINT I

Also in the Series | Alcoswitch Command

Keylock Switches(3)

Push Button Switches(13)

Rotary Switches(3)

Switch Boots & Accessories(17)

Customers Also Bought

TE Part #1658015-2
MSB0.80PL11ASY080FL,-,10,-TY

TE Part #3-6609106-4
CORCOM P SERIES MULTI-FUNCTION INLET FIL

TE Part #62935-3
MAG-MATE TERM 27-23 016TPBR

TE Part #DTS20F13-35AA
D38999: Square Flange, 13-35 insert

TE Part #5-104439-6
2X7 MTE RCPT SR PLAIN .100CL

TE Part #2232044-2
2P, RAST 5 Tab Header, THV

TE Part #30926
TERMINAL,DG R 16-14 6

TE Part #5-104439-3
5X4 MTE RCPT SR PLAIN .100CL

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TE Part #5-104439-7
2X8 MTE RCPT SR PLAIN .100CL

TE Part #2-2013311-3
EMBOSS TAPE DDR3 204P 9.2H RVS Au 0.76

Documents

Product Drawings
164J2B11=REC 2-POS KY PLL BOTH

English

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Datasheets & Catalog Pages
SWITCHES_CORE_PROGRAM_CATALOG

English