

164EL11 ✓ ACTIVE

Alcoswitch | Alcoswitch Command

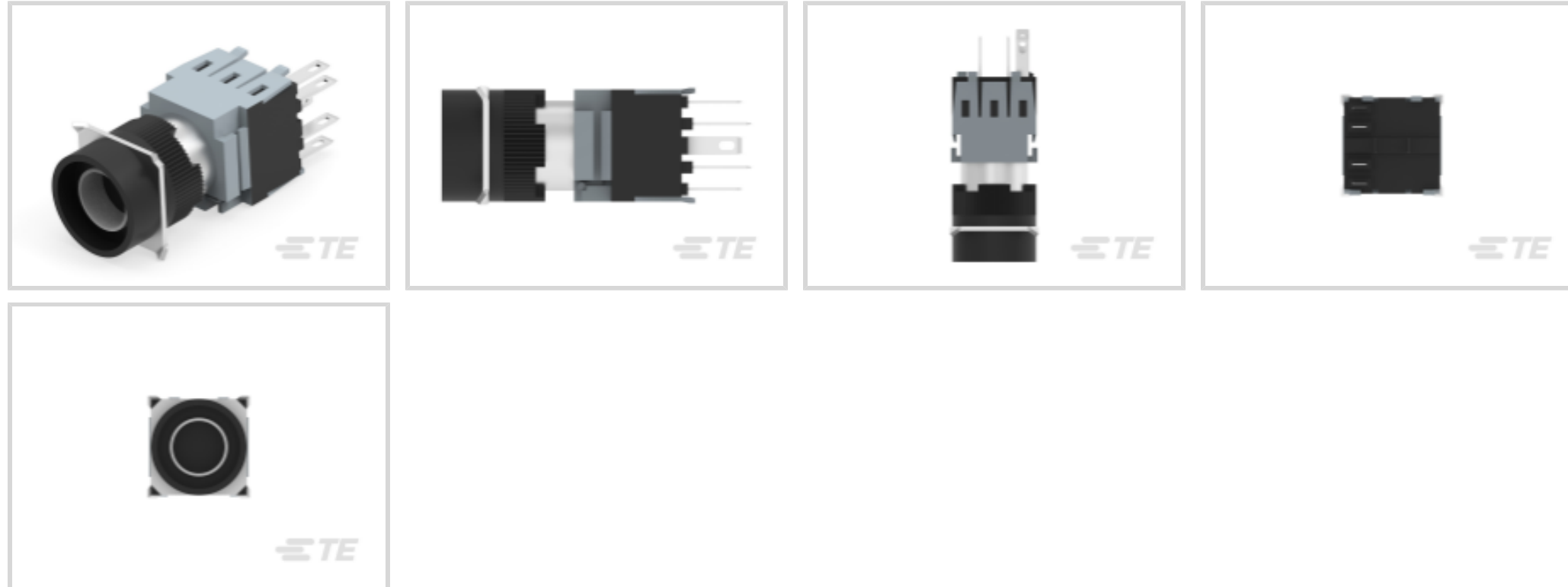
TE Internal #: 1437569-2

Push Button Switches, Switch, Single Actuator, Illuminated, Snap Action, Tactile, Momentary, 5 A, 250 VAC, 24 VDC / 20 VDC, .4, Alcoswitch Command

[View on TE.com >](#)



Relays, Contactors & Switches > Switches > Push Button Switches



Push Button Switch Product Type: **Switch**

Number of Actuators: **Single**

Illuminated: **Yes**

Process Sealed: **No**

Snap Action: **With**

## Features

### Product Type Features

Switch Type	Pushbutton
Dust Proof	No
Push Button Switch Product Type	Switch
Illuminated	Yes
Actuator Style	Round

### Configuration Features

Ganged	No
Panel Cutout Size	16 (Diameter) mm
Number of Actuators	Single
Snap Action	With
Tactile	Yes
Operating Function	Momentary

### Electrical Characteristics

Push Button Switch Voltage Rating	20 VDC, 24 VDC
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Push Button Switch Power Rating	.4
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### Body Features

Seal Type	IP65
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### Contact Features

Type of Contact	1 NO & 1 NC
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Contact Base Material	Copper Alloy
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Push Button Switch Contact Current Rating	5 A
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Switch Contact Plating Material	Gold
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### Mechanical Attachment

Mounting Angle	Vertical
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Push Button Switch Mounting Type	Panel
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### Housing Features

Low Profile	No
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Process Sealed	No
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### Dimensions

Button Width	15 mm [.59 in]
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### Usage Conditions

Oil-Tight	No
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### Operation/Application

For Use With	Lens Model 64E(*) (where * equals (2) Red, (3) Orange, (4) Yellow, (5) Green, (6) Blue, or (9) White., T1 3/4 midget flanged base lamps.
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### Other

Comment	Order Lamp Separately., Order Lens Set Separately.
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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	
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Current ECHA Candidate List: JUNE 2022  
(224)

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



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




TE Part # 7-1437569-9  
64S2=COLOR PB CAP RED SQ



TE Part # 8-1437569-4  
64S9=COLOR PB CAP WHITE SQ



TE Part # 8-1437569-7  
64T4=COLOR PB CAP YELLOW RECT



TE Part # 1-1437569-3  
164J2B11=REC 2-POS KY PLL BOTH



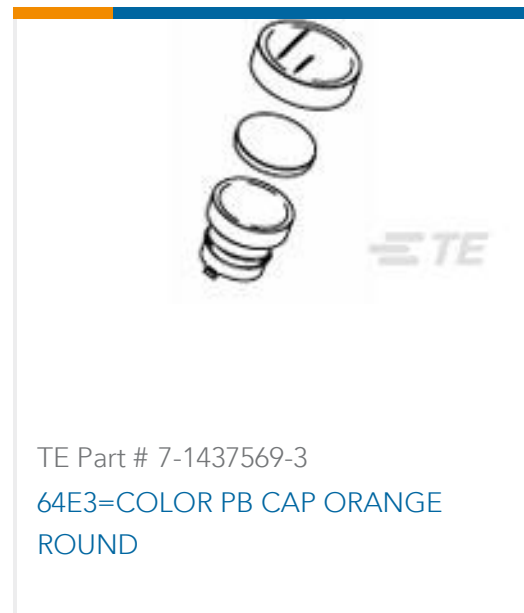
TE Part # 3-1437569-9  
164TL522=RECT PP ILL PB 2NO&2N



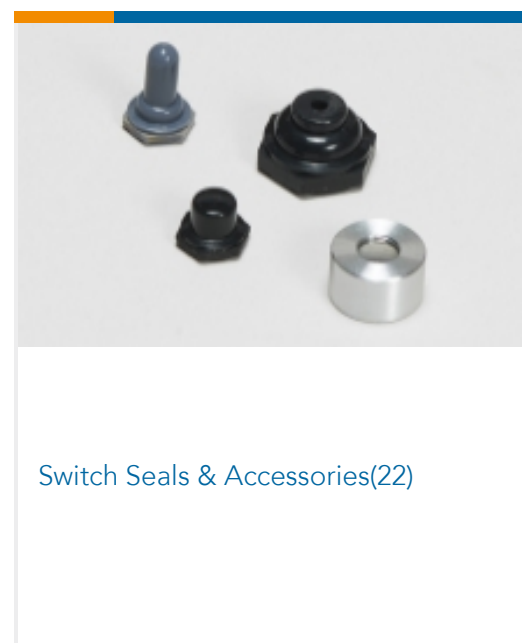
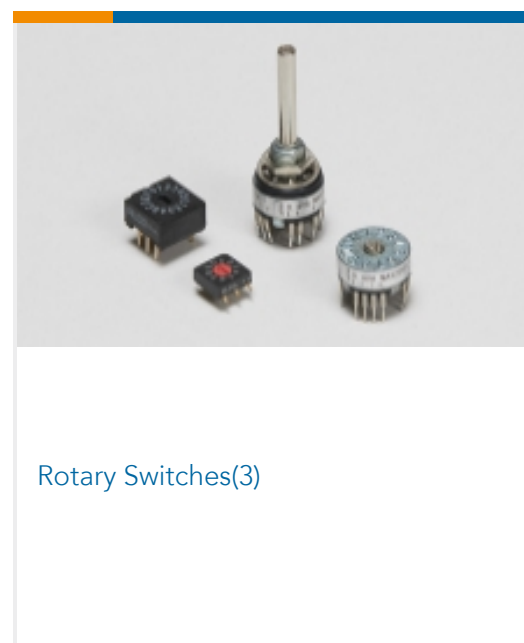
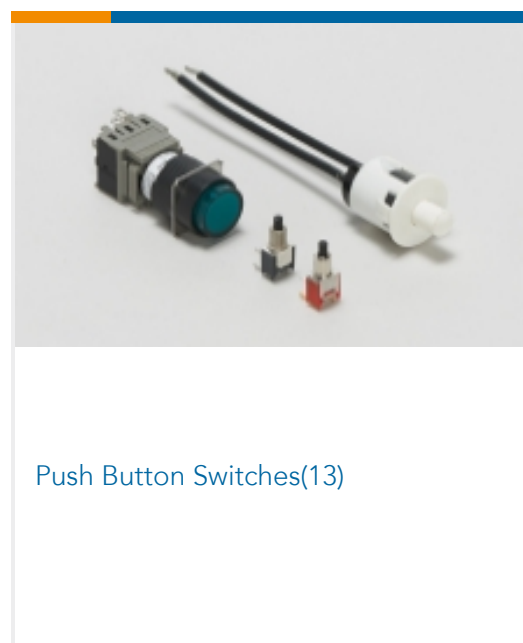
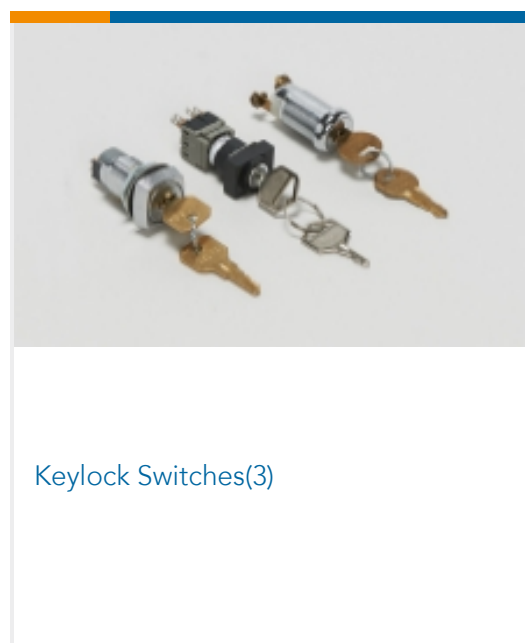
TE Part # 1-1437569-2  
164J2A22=2-POS KEYLK MAINT KYP



TE Part # 2-1437569-0  
164P2B11=RECT 2-POS SELECT INO



Also in the Series | **Alcoswitch Command**



Documents

**Product Drawings**

164EL11=RND MOM ILL PB INO&INC

English

**CAD Files**

Customer View Model

ENG\_CVM\_CVM\_1437569-2\_A.2d\_dxf.zip

English



**3D PDF**

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1437569-2\\_A.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1437569-2\\_A.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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**Datasheets & Catalog Pages**

[SWITCHES\\_CORE\\_PROGRAM\\_CATALOG](#)

English