

164TL511 ✓ ACTIVE

Alcoswitch | Alcoswitch Command

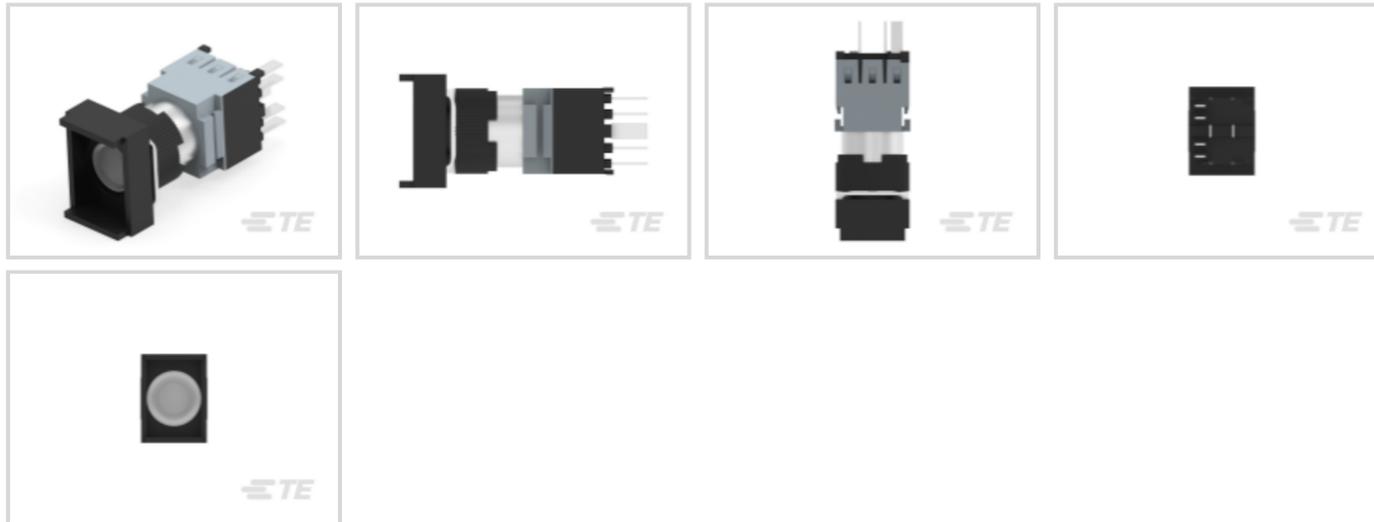
TE Internal #: 3-1437569-8

Push Button Switches, Switch, Single Actuator, Illuminated, Snap Action, Tactile, Push-On/Push-Off, 5 A, 250 VAC, 24 VDC / 20 VDC, 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	Rectangular

Configuration Features

Ganged	No
Panel Cutout Size	16 (Diameter) mm
Number of Actuators	Single
Snap Action	With
Tactile	Yes
Operating Function	Push-On/Push-Off

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 64T(*) (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: JUNE 2022 (224)

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 # 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



TE Part # 4-1437569-1
164TZ=RECT PILOT LHT W/O COLOR

Also in the Series | [Alcoswitch Command](#)



Keylock Switches(3)



Push Button Switches(13)



Rotary Switches(3)



Switch Seals & Accessories(22)

Documents

Product Drawings

[164TL511=RECT PP ILL PB INO&IN](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_3-1437569-8_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-1437569-8_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-1437569-8_A.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