



Alcoswitch | Alcoswitch AV19

TE Internal #: 3-2213765-7

Alcoswitch AV19, Push Button Switches, Single Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, Single Actuator, Flush Actuator Profile

[View on TE.com >](#)

Relays, Contactors & Switches > Switches > Push Button Switches



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

Push Button Switch Product Type: **Anti-Vandal**

Number of Actuators: **Single**

Actuator Profile: **Flush**

Bushing Style: **Threaded**

## Features

### Product Type Features

Switch Type	Pushbutton
Dust Proof	Yes
Push Button Switch Product Type	Anti-Vandal
Illuminated	Yes
Actuator Style	Round

### Configuration Features

ESD Grounding Terminal	Without
Detent Style	Audible
Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Tactile	No
Operating Function	Push-On/Push-Off



### Electrical Characteristics

Push Button Switch Voltage Rating	250 VAC
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### Body Features

Case Material	PBT
Actuator Profile	Flush
Bushing Style	Threaded

### Contact Features

Push Button Switch Contact Current Rating	5 A
Switch Contact Plating Material	Silver

### Termination Features

Termination Type	Wire Lugs
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### Mechanical Attachment

Mounting Angle	Vertical
Push Button Switch Mounting Type	Panel

### Housing Features

Process Sealed	Yes
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### Dimensions

19 in

### Industry Standards

IP Rating	IP67
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### Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: JAN 2022 (223)</p> <p>Candidate List Declared Against: JUL 2021 (219)</p> <p>SVHC &gt; Threshold:</p> <p>Pb (3.7% in component part)</p> <p><b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.</p>








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

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

 <p>TE Part # 2213763-1 AV19 SPM 5A NO LED</p>	 <p>TE Part # 3-2213766-7 AV19 SPL 5A POWER LED BLUE 12V</p>	 <p>TE Part # 2213763-5 AV19 DPM 5A NO LED</p>	 <p>TE Part # 2213763-7 AV19 DPL 5A NO LED</p>
 <p>TE Part # 2213767-3 AV19 SPM 5A MOVE RING LED WHITE 24V</p>			

### Also in the Series | Alcoswitch AV19



Push Button Switches(472)

## Customers Also Bought



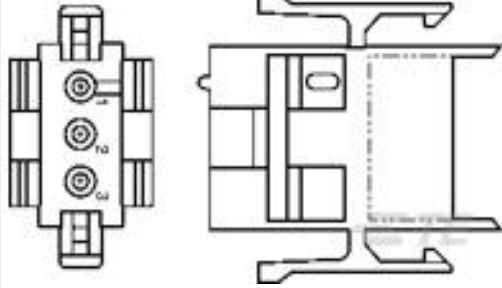
TE Part #5749070-9  
100 50SR VERT RCPT ASSY



TE Part #86-015G-C  
16MM MV OUTPUT PRESSURE SENSOR



TE Part #3-2176231-0  
3522 160R 1% 3W



TE Part #1-640507-0  
02P MR II CAP HSG



TE Part #1-2317656-9  
AV25 SPL 3A MOVING RING BLUE 12V



TE Part #1-480764-0  
05P UMNL CAP HSG NATL



TE Part #4-1415540-5  
XT4S4LC4

## Documents

### Product Drawings

[AV19 SPL 5A SPOT LED BLUE 12V](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_3-2213765-7\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-2213765-7\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-2213765-7\\_A.3d\\_stp.zip](#)

English

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### Agency Approvals

[UL Report](#)

English