

#### Alcoswitch | Alcoswitch AV19

TE Internal #: 2316366-7

Anti-Vandal Switch, Single Pole - Single Throw Configuration (Pole-Throw), Single Actuator, Flush Actuator, Illuminated, Alcoswitch

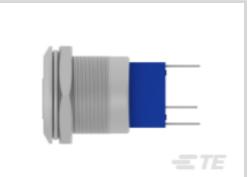
**AV19** 

View on TE.com >



Switches > Push Button Switches











Push Button Switch Product Type: Anti-Vandal Switch
Configuration (Pole-Throw): Single Pole - Single Throw

Number of Actuators: Single

Actuator Profile: Flush
Bushing Style: Threaded

### **Features**

# **Product Type Features**

Switch Connection Type	Wire Lugs
Push Button Switch Product Type	Anti-Vandal Switch
Illuminated	With
Actuator Style	Round Actuator
Configuration Features	
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Switch Feedback Type	Auditory
Operating Function	On Off
Electrical Characteristics	

3 A

250 VAC

Contact Current Rating

Operating Voltage Range



### **Body Features**

Case Material	PBT
Product Orientation	Vertical
Actuator Force	255 g[9 oz]
Actuator Profile	Flush
Bushing Style	Threaded

Bushing Style	Threaded
Contact Features	
Contact Base Material	Copper
Switch Contact Plating Material	Silver
Housing Features	
Process Sealed	Yes
Industry Standards	

IP67

# **Product Compliance**

IP Rating

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	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (4% in Component Part) Article Safe Usage Statements: 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.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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

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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**



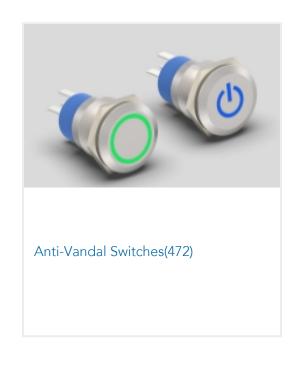


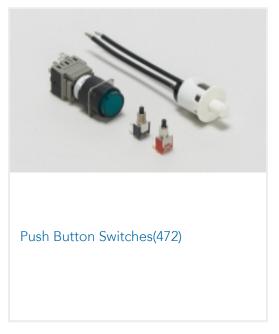






# Also in the Series | Alcoswitch AV19





# Customers Also Bought













TE Part #11190535-00 1400 BAR, F250C FEMALE, 0-10V, CABLE, 6F











# **Documents**

# **Product Drawings**

AV19 SPL 3A POWER LOGO R&G 12V

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_2316366-7\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2316366-7\_A.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2316366-7\_A.2d\_dxf.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

# Datasheets & Catalog Pages

**ALCOSWITCH Anti-Vandal Switch** 

English

# **Agency Approvals**

**UL Report** 

English