AV1910EA12T5Q04 ✔ ACTIVE

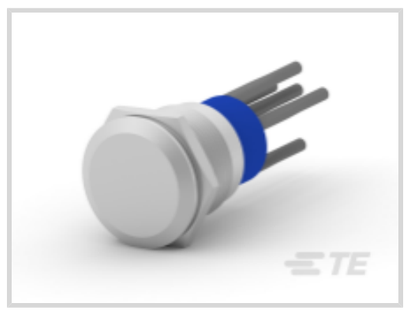
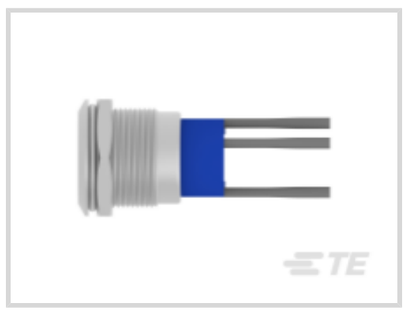
Alcoswitch | Alcoswitch AV19

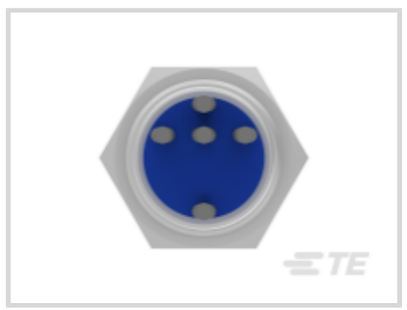
TE Internal #: 3-2316531-0

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

View on TE.com >

Switches > Push Button Switches




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

Push Button Switch Product Type: **Switch**

Number of Actuators: **Single**

Actuator Profile: **Flush**

Bushing Style: **Threaded**

Features

Product Type Features

Push Button Switch Product Type	Switch
Illuminated	With
Actuator Style	Round

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	Momentary

Electrical Characteristics

Contact Current Rating	3 A
Operating Voltage Range	250 VAC

Body Features

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

Contact Features

Contact Base Material	Copper
Switch Contact Plating Material	Silver

Housing Features

Process Sealed	Yes

Industry Standards

IP Rating	IP67

Product Compliance

For compliance documentation, visit the product page on TE.com>

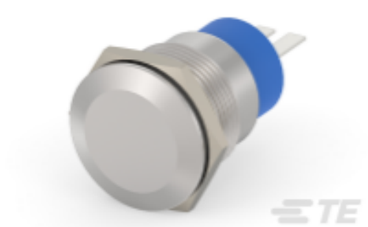
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 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

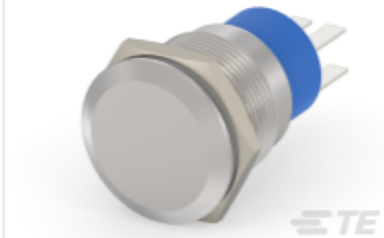
Compatible Parts



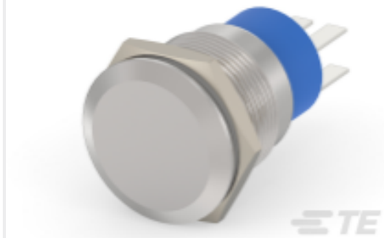
TE Part # 2213763-1
AV19 SPM 3A NO LED



TE Part # 3-2213766-7
AV19 SPL 3A POWER LED BLUE 12V



TE Part # 2213763-5
AV19 DPM 3A NO LED



TE Part # 2213763-7
AV19 DPL 3A NO LED



TE Part # 2213767-3
AV19 SPM 3A MOVE RING LED WHITE 24V

Also in the Series | Alcoswitch AV19



Push Button Switches(472)

Customers Also Bought



TE Part # T2400001160-000
CSM-16

Documents

Product Drawings

AV19 SPM 3A MOVING RING R&G 12V FL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-2316531-0_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-2316531-0_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-2316531-0_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

ALCOSWITCH Anti-Vandal Switch flyer

English

Agency Approvals

UL Report

English