# AV1921D624Q04 ✔ ACTIVE

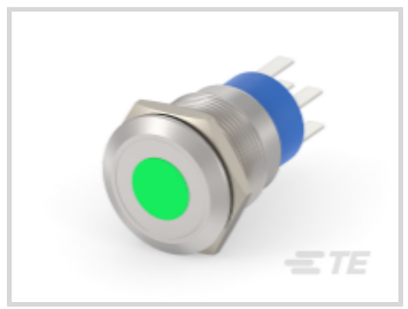
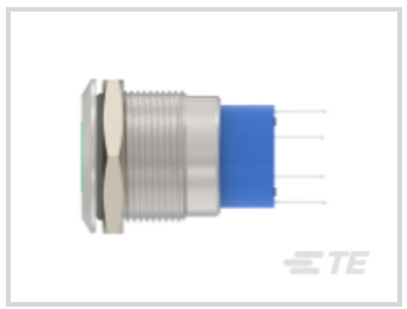
ALCOSWITCH | ALCOSWITCH AV19

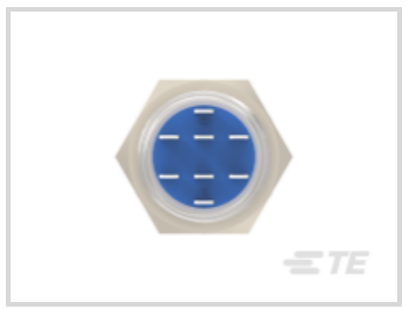
TE Internal #: 7-2213765-5

Anti-Vandal Switch, Double Pole - Double Throw Configuration (Pole-Throw), Single Actuator, Flush Actuator, Illuminated, ALCOSWITCH AV19

View on TE.com >

Switches > Push Button Switches




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

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

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) | Double Pole - Double Throw |
| Number of Actuators | Single |
| Snap Action | Without |
| Support Bracket | Without |
| Switch Feedback Type | Auditory |
| Operating Function | Push-On/Push-Off |

### Electrical Characteristics

| | |
|---|---|
| Contact Current Rating | 3 A |
| Operating Voltage Range | 250 VAC |

## Body Features

| | |
|---|---|
| Case Material | PBT |
| Product Orientation | Vertical |
| Actuator Force | 357 g[12.6 oz] |
| Actuator Profile | Flush |
| Bushing Style | Threaded |

## Contact Features

| | |
|---|---|
| Switch Contact Plating Material | Silver |

## Housing Features

| | |
|---|---|
| Process Sealed | Yes |

## Dimensions

| | |
|---|---|
| | 19 in |

## Industry Standards

| | |
|---|---|
| IP Rating | IP67 |

# Product Compliance

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

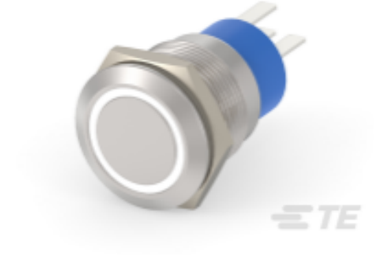
| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant with Exemptions |
| EU ELV Directive 2000/53/EC | Not Yet Reviewed |
| China RoHS 2 Directive MIIT Order No 32, 2016 | 有害物质含量超出标准 Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>SVHC > Threshold:<br>Pb (4% in Component Part)<br>**Article Safe Usage Statements:**<br>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 < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Not applicable for solder process capability |

Product Compliance Disclaimer

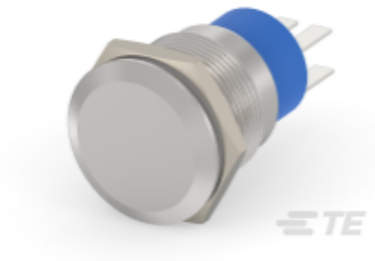
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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

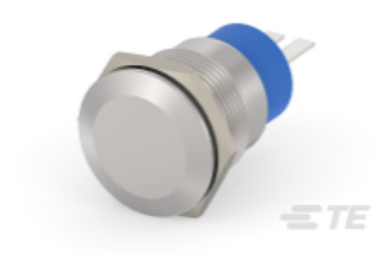
## Compatible Parts



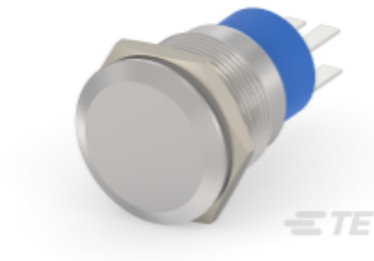
TE Part # 2213767-3
AV19 SPM 3A MOVE RING LED WHITE 24V



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



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

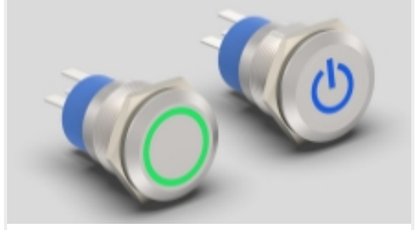


TE Part # 2213763-7
AV19 DPL 3A NO LED



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

## Also in the Series | ALCOSWITCH AV19



Anti-Vandal Switches(472)



Push Button Switches(472)

## Customers Also Bought



TE Part #ZPF000000000008208
983-6KE 10-06 PN-L



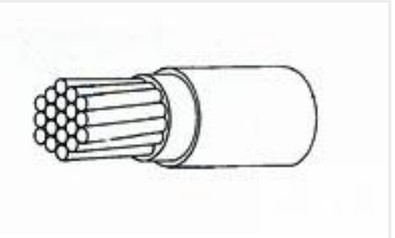
TE Part #016897-000
101A031-25/86-0



TE Part #836709-000
101A041-25/86-0



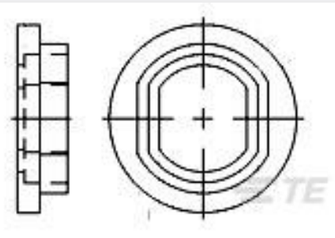
TE Part #K1160479
Push button switch TS-211-GE11



TE Part #218283-000
55A0811-26-9



TE Part #YACT24JD18AN000000
JAM NUT RECEPTACLE



TE Part #329487
MIN THRD,BUSHING



TE Part #2-330312-2
MINIATURE THREADED RECEPTACLES

TE Part #ZPF000000000015349
DMC-M 44-01 A1064



TE Part #YDTS20T17-26BNV001
RECP ASSY

## Documents

### CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_7-2213765-5_A.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_7-2213765-5_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_7-2213765-5_A.3d_stp.zip

English

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