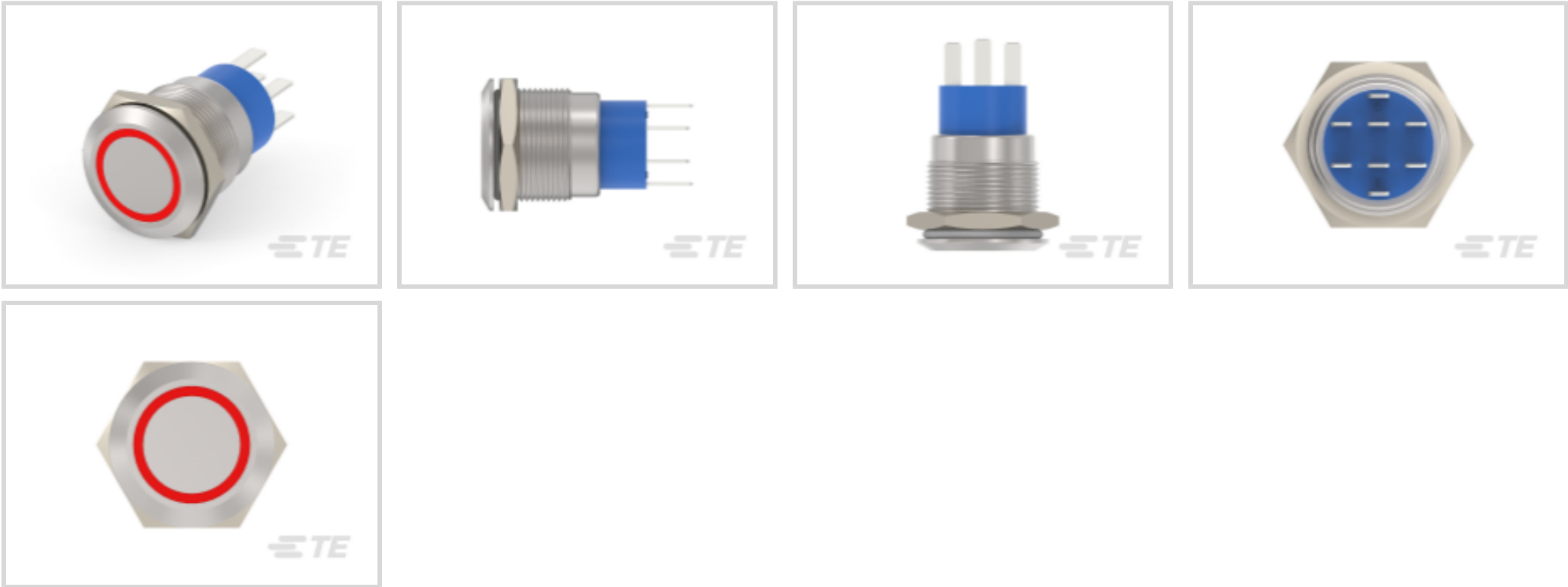




Switches > Push Button Switches



Push Button Switch Product Type: **Anti-Vandal Switch**  
Configuration (Pole-Throw): **Double 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) | Double 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

|                     |                |
|---------------------|----------------|
| 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 | Restricted Materials Above Threshold                                                                                                                                                                                                                                                                                                                                                                                       |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JAN 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>SVHC > Threshold:<br>Pb (4% in Component Part)<br><b>Article Safe Usage Statements:</b><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, 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



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



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



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

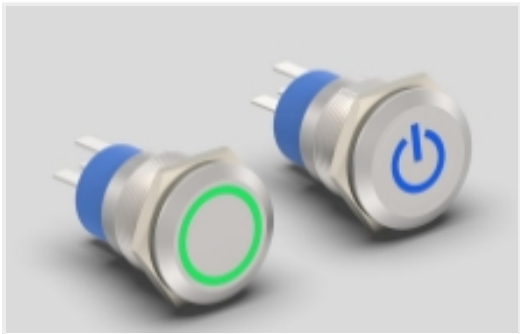


TE Part # 2213763-5  
AV19 DPM 3A NO LED



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

Also in the Series | Alcoswitch AV19



Anti-Vandal Switches(472)



Push Button Switches(472)

Customers Also Bought







TE Part #1609117-7  
10EGS1-1=F8228



TE Part #3-1630027-0  
HSC300 3R2 5%



TE Part #2173132-1  
ELCON MINI 4P VERT HEADER, UNSHIELDED,SOL



TE Part #2-2213764-7  
AV19 SPL 3A FIX RING LED RED 24V



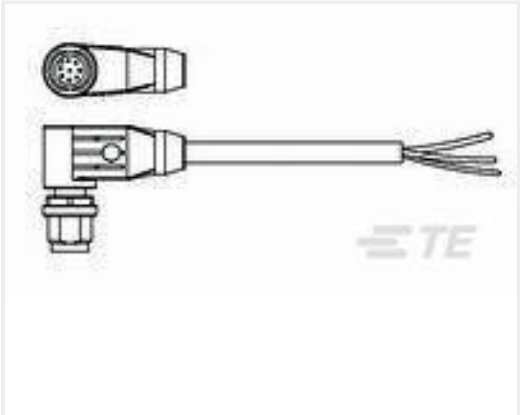
TE Part #6-2271123-2  
M12,MALE,A CODE,R/A,12P,PG9, SHIELDED(AU)



TE Part #T4113011081-000  
M12 M, 8P GOLD A\_CODE RA SHIELDED PG7



TE Part #1982299-6  
ELCON MINI 2P CABLE CONN,W/O , FLUSHED



TE Part #2273102-1  
M12 x 1.0 angled plug pigt shld A



TE Part #1-2176369-2  
RQ 0603 52R3 0.1% 10PPM 5K RL



TE Part #4-1625958-8  
HB01RE 3M3 0.25% 100PPM

Documents

Product Drawings  
AV19 DPM 3A FIX RING LED RED 24V  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_4-2213764-7\_A.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_4-2213764-7\_A.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_4-2213764-7\_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