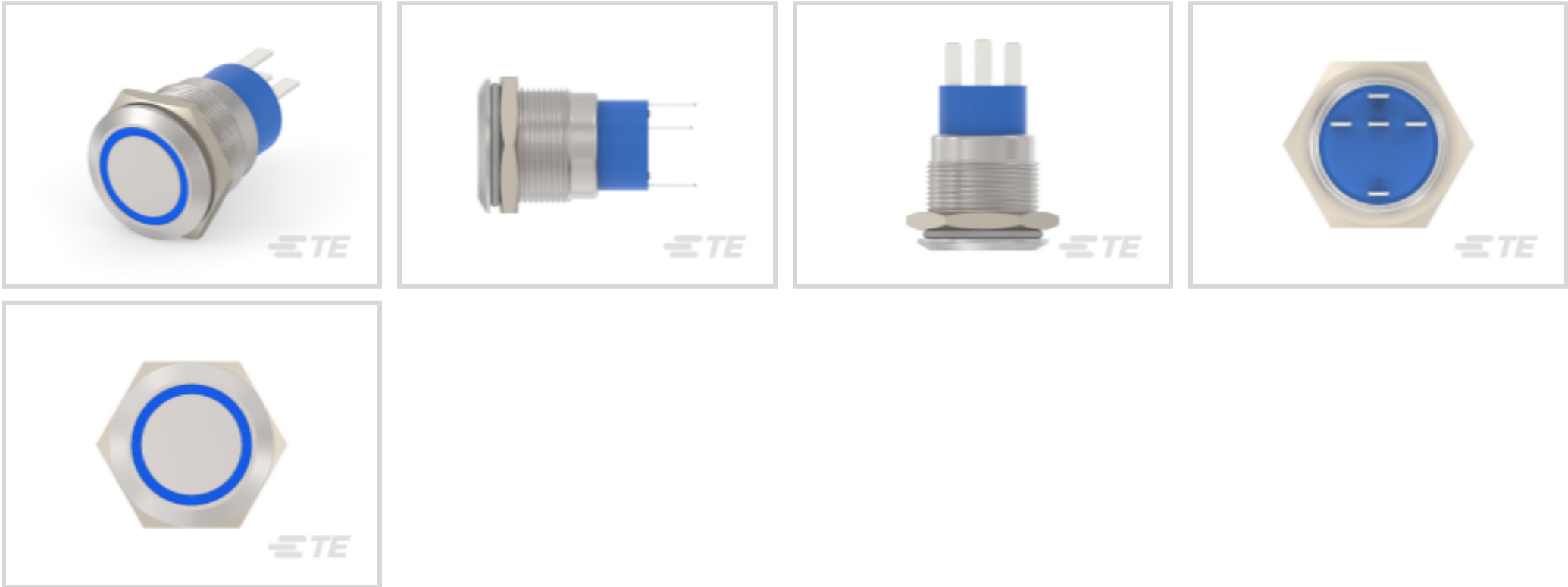




Relays, Contactors & Switches > Switches > Push Button Switches



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 |
|-----------------------------------|---------|

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 |
|------------------|-----------|

Mechanical Attachment

|                                  |          |
|----------------------------------|----------|
| Mounting Angle                   | Vertical |
| Push Button Switch Mounting Type | Panel    |

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                   | 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: JUNE 2023 (235)<br>Candidate List Declared Against: JUNE 2023 (235)<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. |

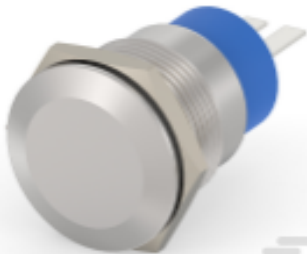


|                           |                                                                                     |
|---------------------------|-------------------------------------------------------------------------------------|
| Halogen Content           | Low Halogen - Br, Cl, F, I < 900 ppm per 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>

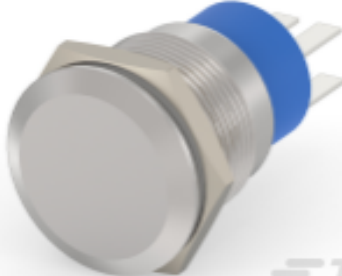
Compatible Parts



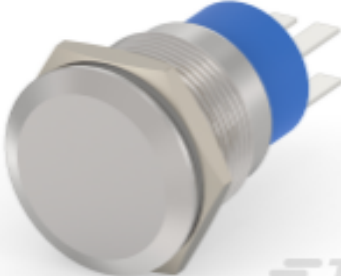
TE Part # 2213763-1  
AV19 SPM 5A NO LED



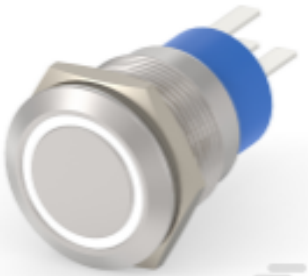
TE Part # 3-2213766-7  
AV19 SPL 5A POWER LED BLUE 12V



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



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



TE Part # 2213767-3  
AV19 SPM 5A MOVE RING LED  
WHITE 24V

Also in the Series | Alcoswitch AV19



Push Button Switches(472)



Customers Also Bought



TE Part #DT4P-BT-BK  
BOOT, 4P, REC, ST, BLK



TE Part #130191  
TERM, SOLIS R 12-10 5MM



TE Part #963293-1  
SEALING F JPT+2,8



TE Part #1658525-7  
622-1453LF, PCB IDC, LEAD FREE



TE Part #4-1879208-1  
CPF 0402 470R 0.1% 25PPM 1K RL



TE Part #1-2213767-7  
AV19 SPM 5A MOVE RING LED BLUE 12V



TE Part #7-2213772-9  
AV22 DPL 5A MOVE RING LED BLUE 24V



TE Part #2176082-8  
EP 3W (S) 150R 5%



TE Part #2098190-1  
EVC500, RELAY, SPSTN



TE Part #1487594-4  
USB, A-B, 28/28, BLACK, 0.31M

Documents

Product Drawings  
AV19 SPL 5A MOVE RING LED BLUE 24V  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_3-2213767-9\_A.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_3-2213767-9\_A.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_3-2213767-9\_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 flyer

English

Agency Approvals

UL Report

English