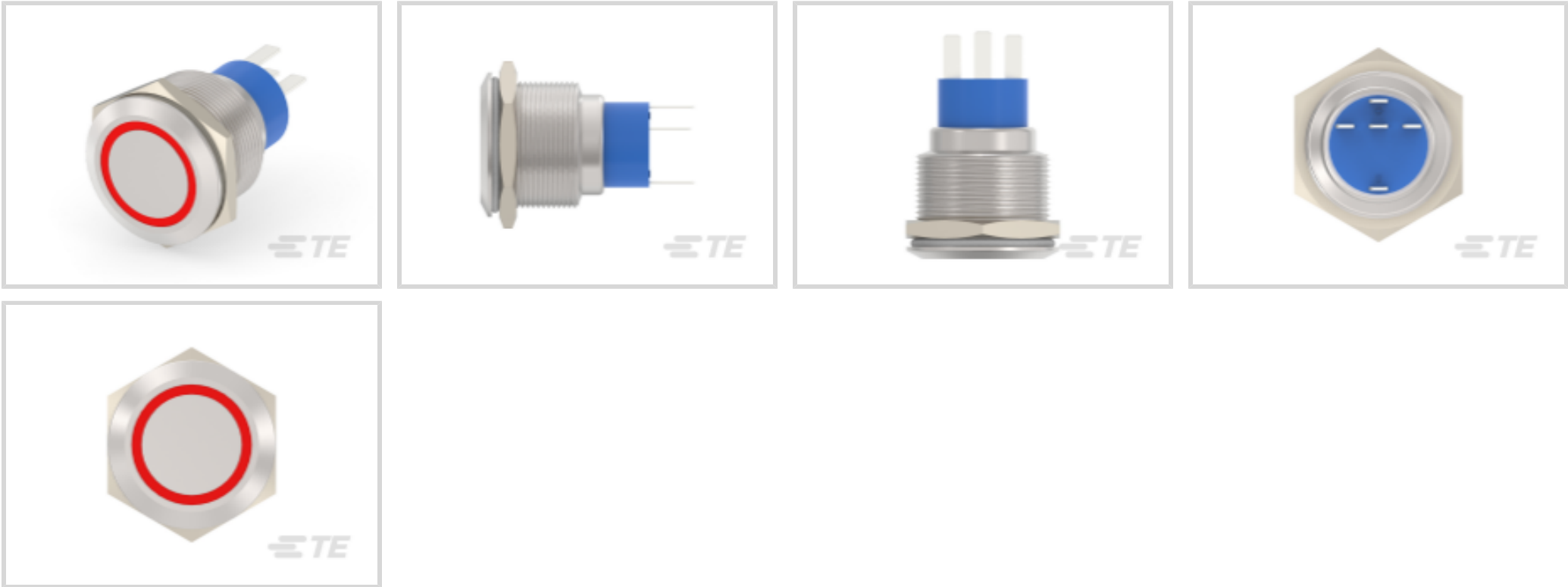




Switches > Push Button Switches



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         | Momentary                  |

Electrical Characteristics

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



Body Features

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

Contact Features

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

Housing Features

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

Dimensions

|  |       |
|--|-------|
|  | 22 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: JAN 2025 (247)<br>Candidate List Declared Against: JUNE 2024 (241)<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                                                                                                                                                                                                                                                                                                                                                                                |

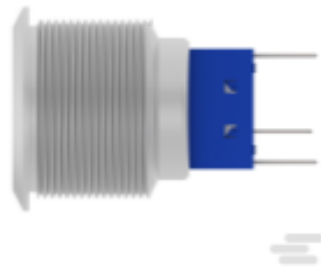
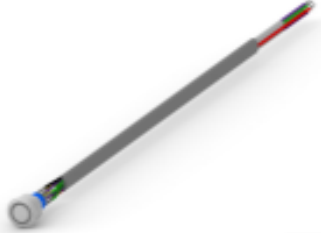
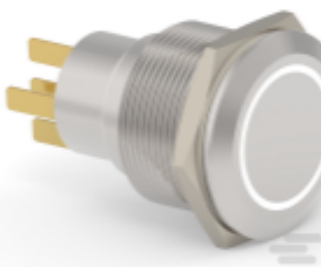
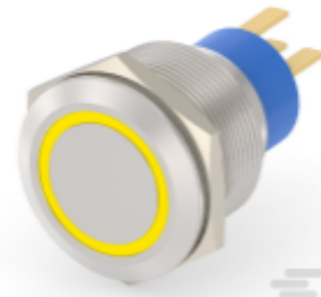
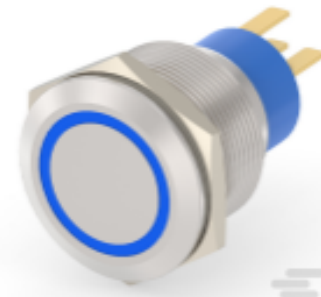
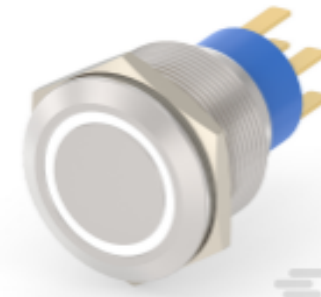
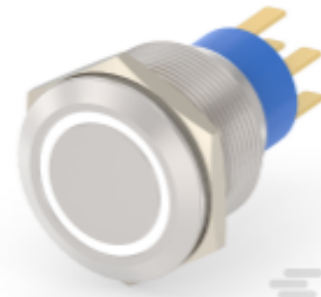
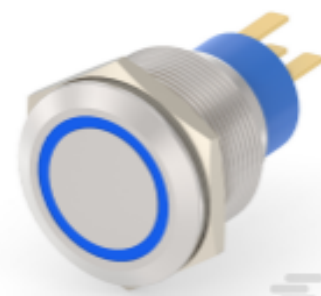
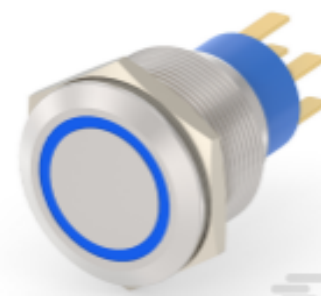
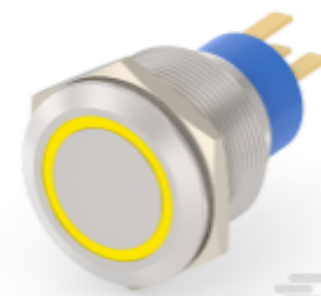
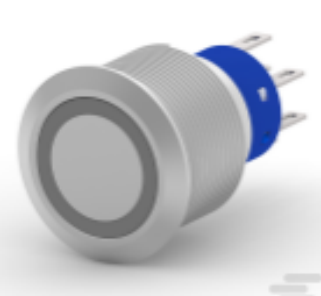
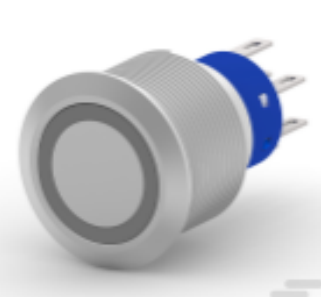
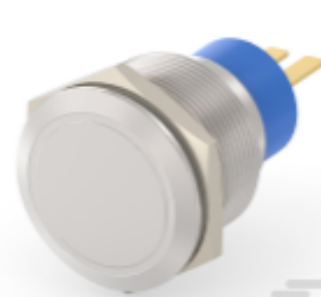
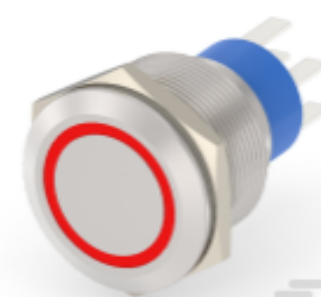
Product Compliance Disclaimer

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

|                                                                                                                                                              |                                                                                                                                                            |                                                                                                                                                                |                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 2317570-4<br/>AV22 SPM 3A MOVING RING R&amp;B 24V</p>        |  <p>TE Part # 4-2317570-5<br/>AV22 DPM 3A MOVING RING R&amp;B 24V FL</p> |  <p>TE Part # 4-2317570-7<br/>AV22 DPM 3A MOVING RING R&amp;Y 24V FL</p>   |  <p>TE Part # 2-2213772-4<br/>AV22 SPL 0.4VA MOVE RING LED WHITE 24V</p>  |
|  <p>TE Part # 1-2213772-2<br/>AV22 SPM 0.4VA MOVE RING LED YELLOW 24V</p> |  <p>TE Part # 2-2213772-0<br/>AV22 SPM 0.4VA MOVE RING LED BLUE 24V</p> |  <p>TE Part # 6-2213772-2<br/>AV22 DPL 0.4VA MOVE RING LED WHITE 12V</p>  |  <p>TE Part # 6-2213772-4<br/>AV22 DPL 0.4VA MOVE RING LED WHITE 24V</p> |
|  <p>TE Part # 3-2213772-8<br/>AV22 SPL 0.4VA MOVE RING LED BLUE 12V</p>   |  <p>TE Part # 7-2213772-8<br/>AV22 DPL 0.4VA MOVE RING LED BLUE 12V</p> |  <p>TE Part # 1-2213772-0<br/>AV22 SPM 0.4VA MOVE RING LED YELLOW 12V</p> |  <p>TE Part # 1-2317570-7<br/>AV22 DPM 3A MOVING RING R&amp;Y 12V</p>    |
|  <p>TE Part # 1-2317570-3<br/>AV22 DPM 3A MOVING RING R&amp;G 12V</p>     |  <p>TE Part # 2213771-4<br/>AV22 SPL 0.4VA NO LED</p>                   |  <p>TE Part # 4-2213772-7<br/>AV22 DPM 3A MOVE RING LED RED 24V</p>       |  <p>TE Part # 2342836-6<br/>AVC22L FLAT S16 RED R 500MM/1X6 24V</p>      |







TE Part # 2342837-4  
AVC22L FLAT S04 RED RL 500MM/1X6



TE Part # 2342837-7  
AVC22M FLAT AIO RGB RL 500MM /1X6



TE Part # 2342842-1  
AVP22M FLAT AIO RGB R 500MM/1X6



TE Part # 2-2213772-7  
AV22 SPL 3A MOVE RING LED RED 24V

Also in the Series

Alcoswitch AV22



Anti-Vandal Switches(124)



Push Button Switches(124)

Customers Also Bought



TE Part #207485-1  
CPC PLUG ASSEMBLY SIZE 23-16



TE Part #66261-4  
MALE CONTACT ASSY. (L.P.)



TE Part #350552-3  
UMNL PIN 20-14 PTPPHBZ L/P



TE Part #206136-1  
CPC PLUG ASSEMBLY SIZE 23-7



TE Part #206137-1  
23-7 RECEPT STD SEX



TE Part #2151030-1  
OCEAN\_2.0\_APPLICATOR-S-062F110F-RSM



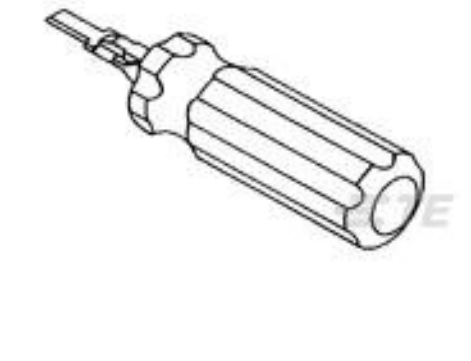
TE Part #206613-1  
RECEPT ASSY,SZ 23-22,CPC



TE Part #66741-2  
TYPE XII FEMALE CONT (L.P.)



TE Part #207486-1  
SIZE 23-16 RECEPTACLE,CPC



TE Part #91019-3  
EXTRACTION TOOL





Documents

Product Drawings

AV22 SPM 3A MOVE RING LED RED 12V

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2213772-5\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2213772-5\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2213772-5\_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