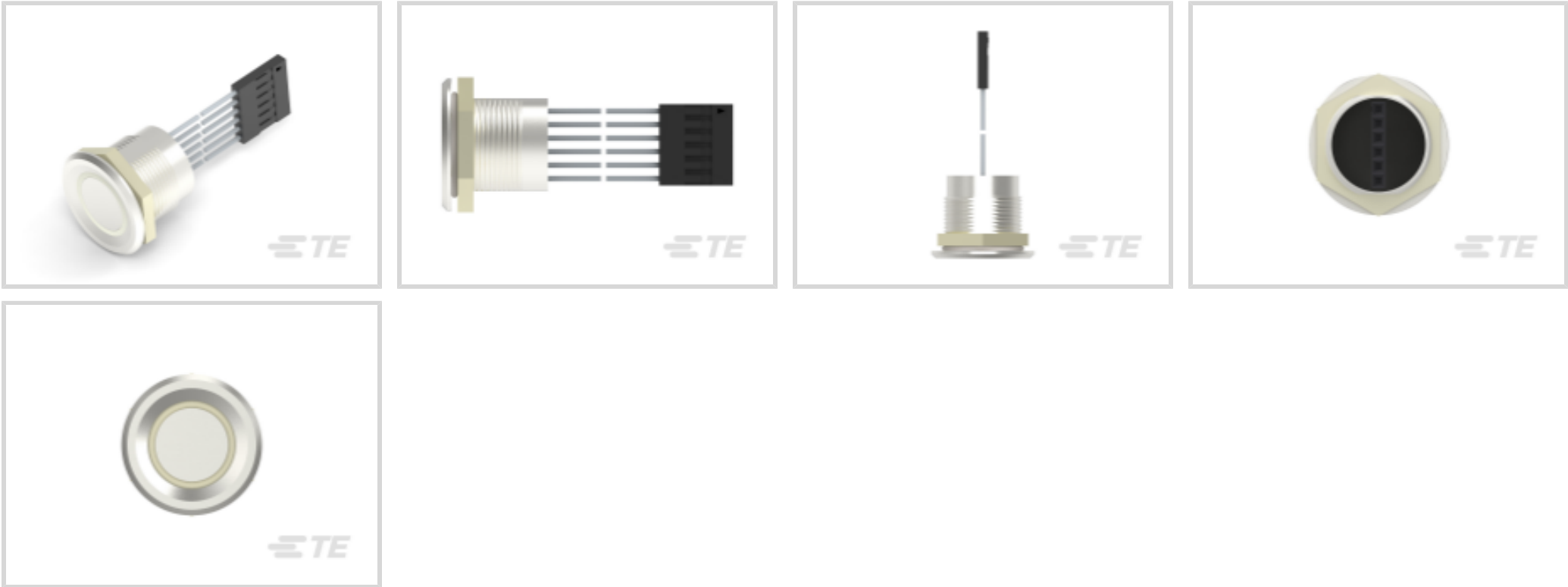




Relays, Contactors & Switches > Switches > Push Button Switches



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

Product Type: **Vandal Resistant**

Number of Actuators: **1**

Actuator Profile: **Flush**

Bushing Style: **Threaded**

Features

Product Type Features

Switch Type	Pushbutton
Dust Proof	Yes
Product Type	Vandal Resistant
Illuminated	Yes
Actuator Style	Round

Configuration Features

ESD Grounding Terminal	Without
Ganged	No
Panel Cutout Size	19.2 (Diameter) mm[.76 (Diameter) in]
Configuration (Pole-Throw)	Single Pole - Single Throw
Number of Actuators	1
Operating Function	Momentary

Electrical Characteristics

Voltage Rating	5 – 24 VDC
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Body Features

Actuator Force	204 – 510 g
Cap Color	Silver
Seal Type	Epoxy
Case Material	Aluminum
Actuator Material	Aluminum
Actuator Profile	Flush
Bushing Style	Threaded
Bushing Thread Size	M19 x 1
Actuator Color	Silver

Contact Features

Type of Contact	1 pole, NO
Contact Current Rating	1 A

Termination Features

Termination Type	Long Leads
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Mechanical Attachment

Attachment Method	Screw-On
Mounting Angle	Vertical
Screw & Hole Thread Size	M19 x 1
Mounting Type	Panel

Housing Features

Low Profile	Yes
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Dimensions

Bushing Diameter	19 mm[.75 in]
Bushing Length	18.2 mm[.72 in]

Usage Conditions

Oil-Tight	No
Temperature Rating	Standard

Packaging Features

Packaging Method	Loose Piece
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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: JUN 2020 (209) Candidate List Declared Against: JUL 2019 (201) Pb (85% 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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

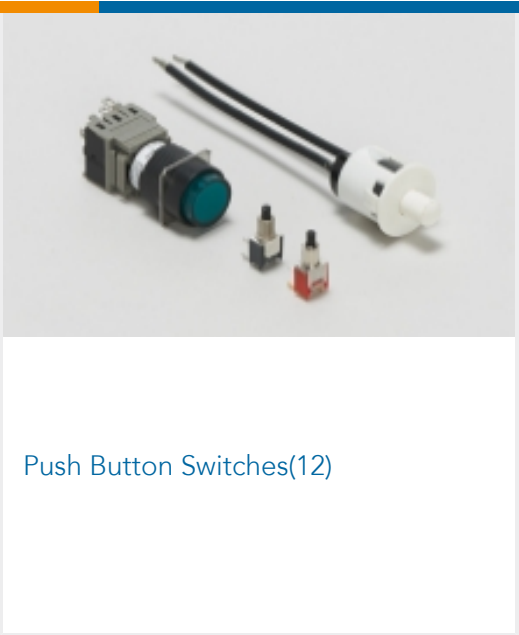
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

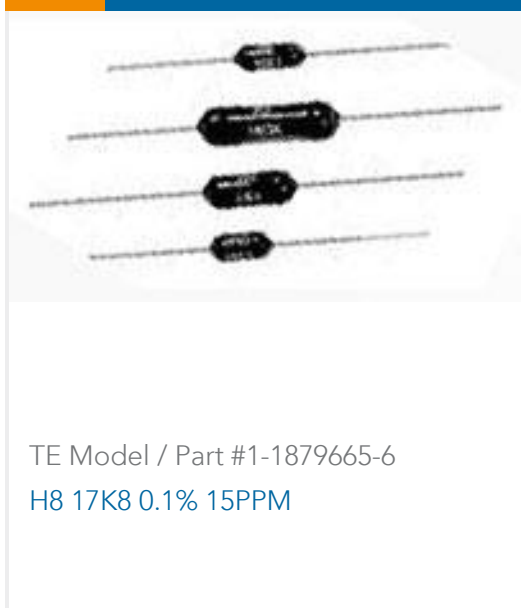
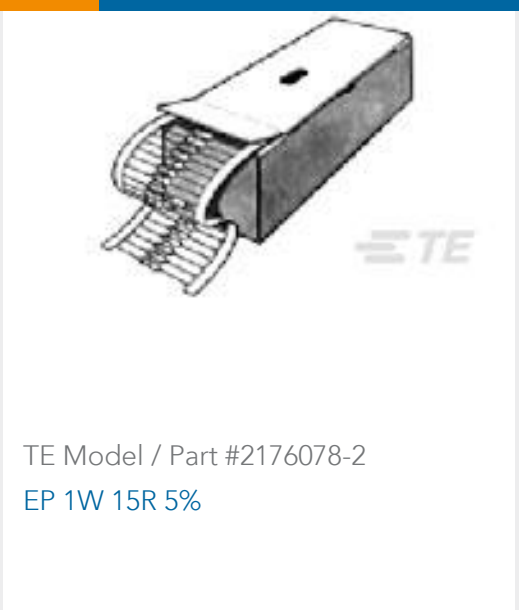
 TE Model / Part # 2213763-1 AV19 SPM 5A NO LED	 TE Model / Part # 2213763-5 AV19 DPM 5A NO LED	 TE Model / Part # 2213763-7 AV19 DPL 5A NO LED	 TE Model / Part # 2213767-3 AV19 SPM 5A MOVE RING LED WHITE 24V
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Also in the Series | Alcoswitch AVP19



Customers Also Bought





Documents

Product Drawings

AVP19M CONC. AIO RGB R 500MM/1X6

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2342840-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2342840-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2342840-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

AVP Series Anti Vandal Illuminated and Non-Illuminated Piezo Switches

English