

Switches &gt; Push Button Switches

Configuration (Pole-Throw): **Single 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	Without
Actuator Style	Flush Actuator

### Configuration Features

Panel Cutout Size	19 (Diameter) mm[.75 (Diameter) in]
Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Switch Feedback Type	Tactile & Auditory
Operating Function	1 NO & 1 NC, On On

### Electrical Characteristics

Contact Current Rating	26 A
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Operating Voltage Range 250 VAC

#### Body Features

Case Material	Stainless Steel
Sealing Method	Rubber O-Ring
Actuator Material	Steel
Product Orientation	Vertical Right Angle
Actuator Force	205 – 510 g[7.2 – 18 oz]
Actuator Profile	Flush
Bushing Style	Threaded
Bushing Thread Size	M19 x 1
Actuator Color	Silver

#### Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Silver

#### Mechanical Attachment

Attachment Method	Screw-On
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#### Housing Features

Low Profile	Yes
Process Sealed	No

#### Dimensions

Cap Diameter	15.6 mm[.61 in]
Bushing Length	15.6 mm[.61 in]
Bushing Diameter	19 mm[.75 in]

#### Usage Conditions

Operating Temperature Range	-25 – 85 °C[-13 – 185 °F]
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#### Industry Standards

IP Rating	IP67
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#### Packaging Features

Packaging Method	Loose Piece
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#### Product Compliance

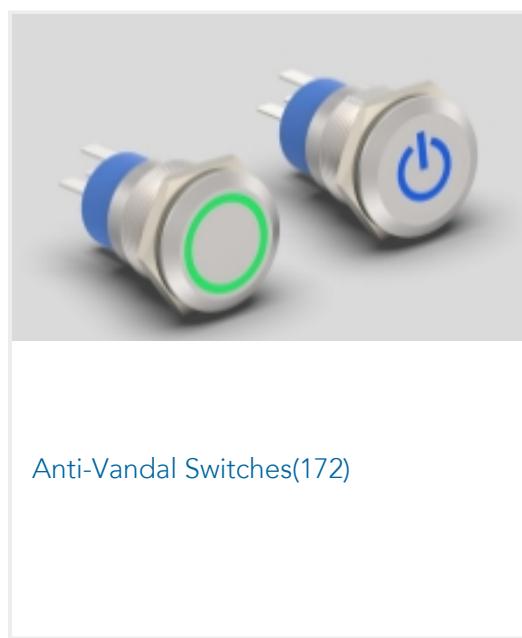
For compliance documentation, visit the product page on [TE.com](http://TE.com)>

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	<p>Current ECHA Candidate List: JAN 2025 (247)</p> <p>Candidate List Declared Against: JUNE 2024 (241)</p> <p>SVHC &gt; Threshold: Pb (4% in Component Part)</p> <p><b>Article Safe Usage Statements:</b> 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.</p>
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability
<p><b>Product Compliance Disclaimer</b></p> <p>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: <a href="https://echa.europa.eu/guidance-documents/guidance-on-reach">https://echa.europa.eu/guidance-documents/guidance-on-reach</a></p>	

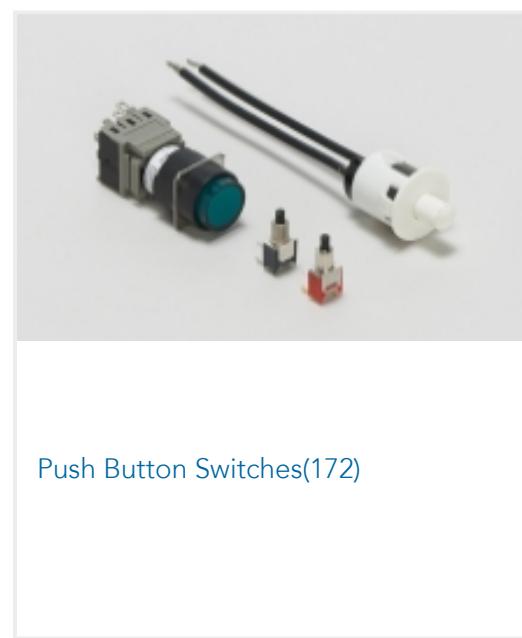
## Compatible Parts



## Also in the Series | ALCOSWITCH AVH19

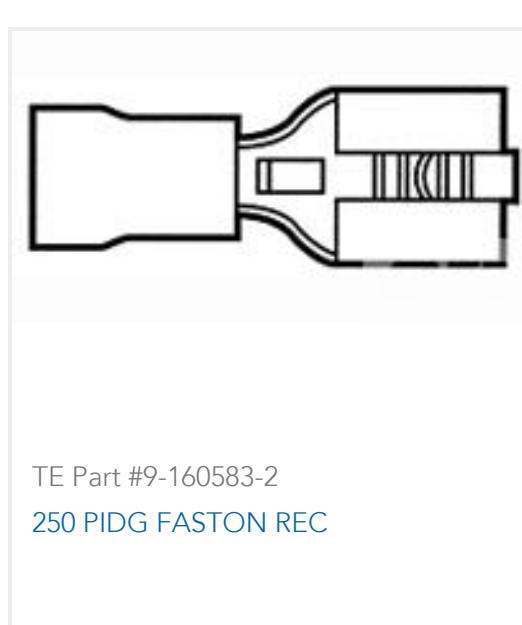
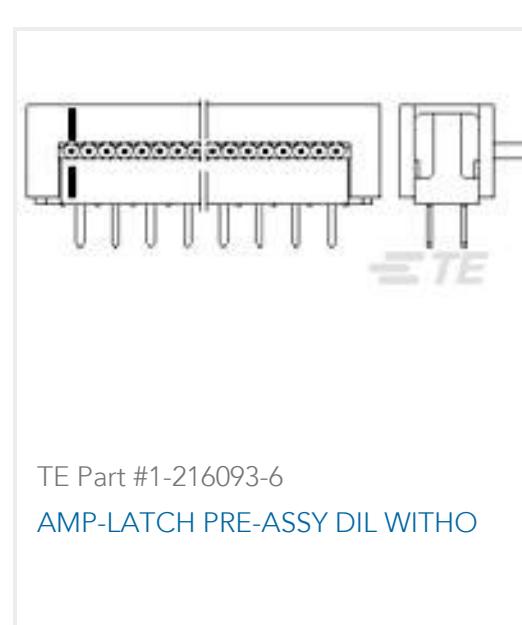


Anti-Vandal Switches(172)



Push Button Switches(172)

## Customers Also Bought

TE Part #2820323006  
44A0111-22-2TE Part #CH02996001  
QSZH-125-NR3-65MMTE Part #ER2150-000  
TMS-CT-50M-3/16-OUT-0TE Part #ANT-868-PW-QW-UFL  
Antenna 1/4 Wave Whip 868MHz 1.32 UFLTE Part #9-160583-2  
250 PIDG FASTON RECTE Part #1-216093-6  
AMP-LATCH PRE-ASSY DIL WITHOTE Part #735278-1  
ISOL FASTON STECKHTE Part #4-2176525-6  
3503G 2B 17K4 1% 1K RLTE Part #2351458-2  
SMINSA SW HLV 0.49N. 5A AC DT QC  
SLDTE Part #2364685-1  
AVH22 FLT SS MT NO LED 26A

## Documents

### Product Drawings

[AVH19 FLT SS LK NO LED 26A](#)

English

### CAD Files

[3D PDF](#)

3D

### Customer View Model

[ENG\\_CVM\\_CVM\\_2364569-2\\_A.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_2364569-2\\_A.3d\\_jgs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_2364569-2\\_A.3d\\_stp.zip](#)

English

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

**Datasheets & Catalog Pages**

[AVH Series -Anti-Vandal High Current Pushbutton Switches](#)

English