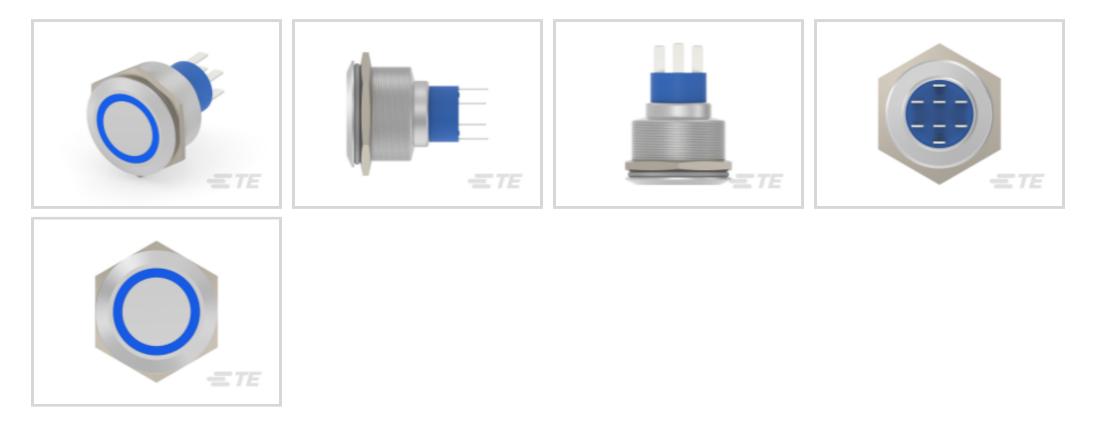
# AV2520E712Q04 ~ ACTIVE

### Alcoswitch | Alcoswitch AV25

TE Internal #: 2-2317656-9 Anti-Vandal Switch, Double Pole - Single Throw Configuration (Pole-Throw), Single Actuator, Flush Actuator, Illuminated, Alcoswitch AV25

### View on TE.com >

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

## AV2520E712Q04

Anti-Vandal Switch, Double Pole - Single Throw Configuration (Pole-Throw), Single Actuator, Flush Actuator, Illuminated, Alcoswitch AV25



### **Body Features**

Case Material	PBT
Product Orientation	Vertical
Actuator Force	357 g[12.6 oz]
Actuator Profile	Flush
Bushing Style	Threaded
Contact Features	
Contact Base Material	Copper
Switch Contact Plating Material	Silver
Housing Features	
Process Sealed	Yes
Industry Standards	
IP Rating	IP67

## Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU

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) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (3.7% 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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

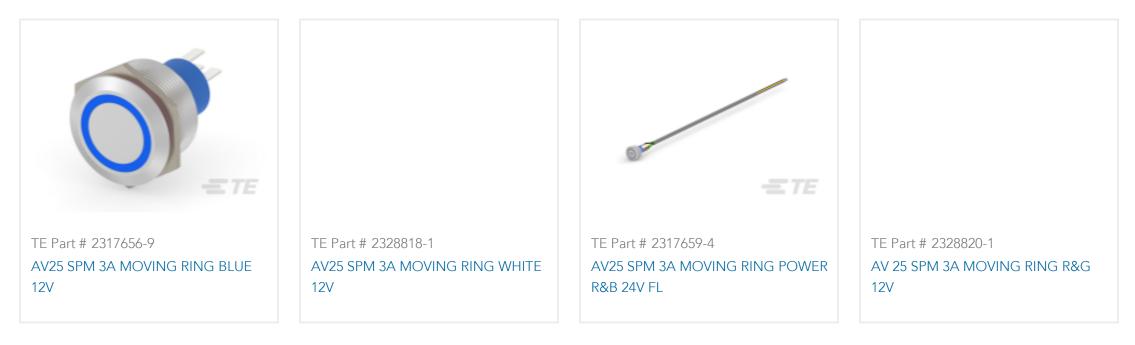
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Anti-Vandal Switch, Double Pole - Single Throw Configuration (Pole-Throw), Single Actuator, Flush Actuator, Illuminated, Alcoswitch AV25



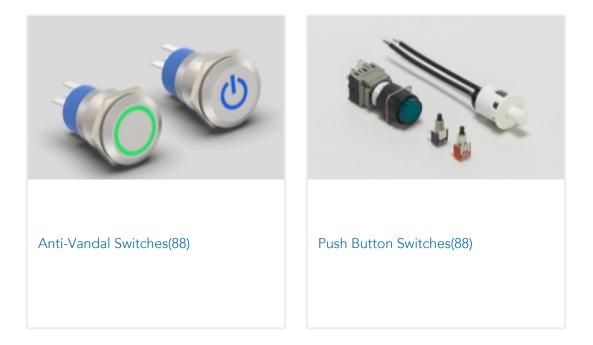
numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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**





# Also in the Series | Alcoswitch AV25



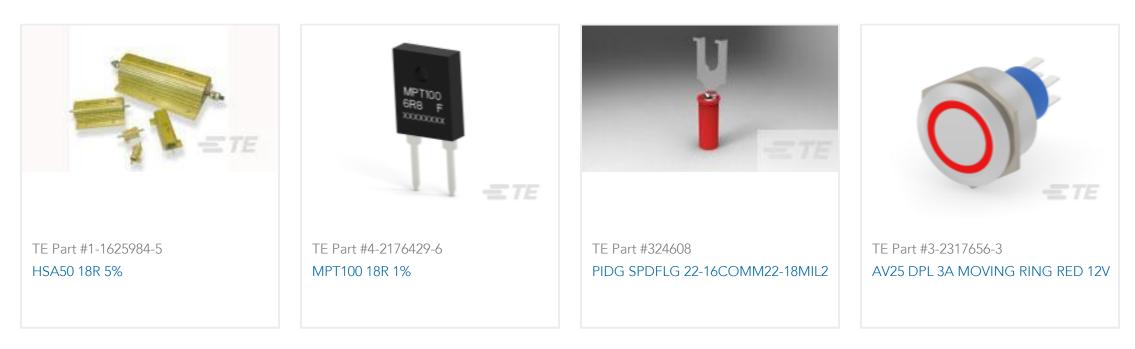
# **Customers Also Bought**



## AV2520E712Q04

Anti-Vandal Switch, Double Pole - Single Throw Configuration (Pole-Throw), Single Actuator, Flush Actuator, Illuminated, Alcoswitch AV25







## Documents

**CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2-2317656-9\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-2317656-9\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-2317656-9\_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

English

Agency Approvals UL Report

English