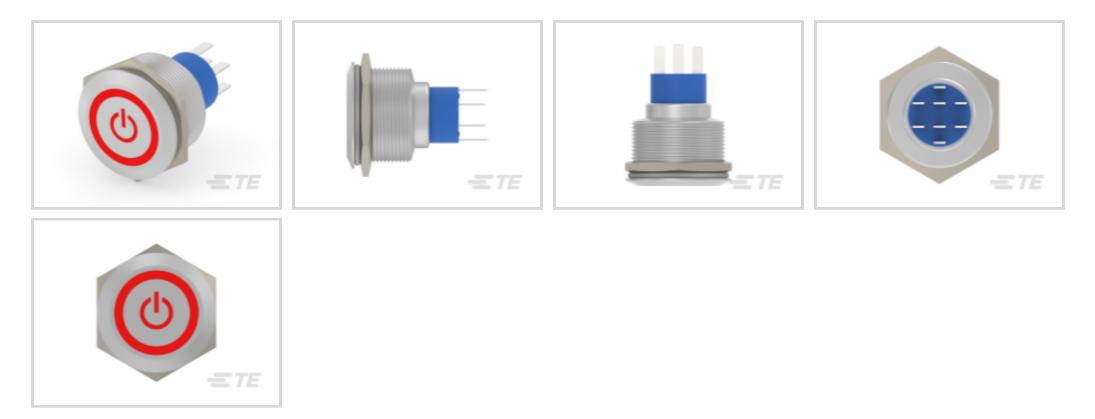
# AV2520M324Q04 ~ ACTIVE

#### Alcoswitch | Alcoswitch AV25

TE Internal #: 2-2317658-2 Push Button Switches, Double Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Flush Actuator Profile, Alcoswitch AV25

#### View on TE.com >

Relays, Contactors & Switches > Switches > Push Button Switches



Configuration (Pole-Throw): Double Pole - Single Throw Push Button Switch Product Type: Switch Number of Actuators: Single Actuator Profile: Flush

Bushing Style: Threaded

## Features

**TE** 

## Product Type Features

Switch Type	Pushbutton
Dust Proof	Yes
Push Button Switch Product Type	Switch
Illuminated	Yes
Actuator Style	Round
Configuration Features	
ESD Grounding Terminal	Without
Detent Style	Audible
Configuration (Pole-Throw)	Double Pole - Single Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Tactile	No
Operating Function	Momentary

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### **Electrical Characteristics**

Push Button Switch Voltage Rating	250 VAC
Body Features	
Case Material	PBT
Actuator Profile	Flush
Bushing Style	Threaded
Contact Features	
Contact Base Material	Copper
Push Button Switch Contact Current Rating	3 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

### 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 Restricted Materials Above Threshold China RoHS 2 Directive MIIT Order No 32, 2016 Current ECHA Candidate List: JUNE 2023 EU REACH Regulation (EC) No. 1907/2006 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (.4% 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

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Free

Solder Process Capability

Not reviewed for solder process capability

Product Compliance Disclaimer

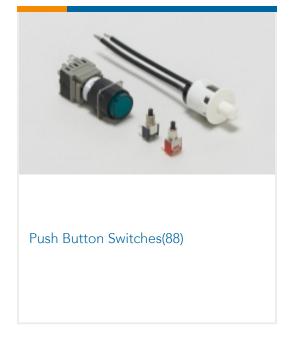
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

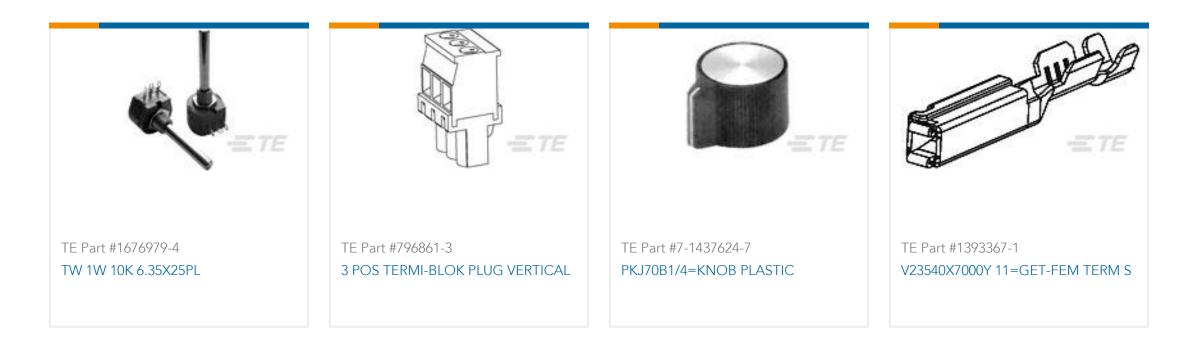


## **Customers Also Bought**

## AV2520M324Q04

Push Button Switches, Double Pole - Single Throw Configuration (Pole-Throw), Switch, Single Actuator, Flush Actuator Profile, Alcoswitch AV25





## Documents

## Product Drawings AV25 DPM 3A MOVING RING POWER RED 24V

English

**CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2-2317658-2\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-2317658-2\_A.3d\_igs.zip

English

Customer View Model

## ENG\_CVM\_CVM\_2-2317658-2\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages ALCOSWITCH Anti-Vandal Switch flyer

English

Agency Approvals

UL Report

English