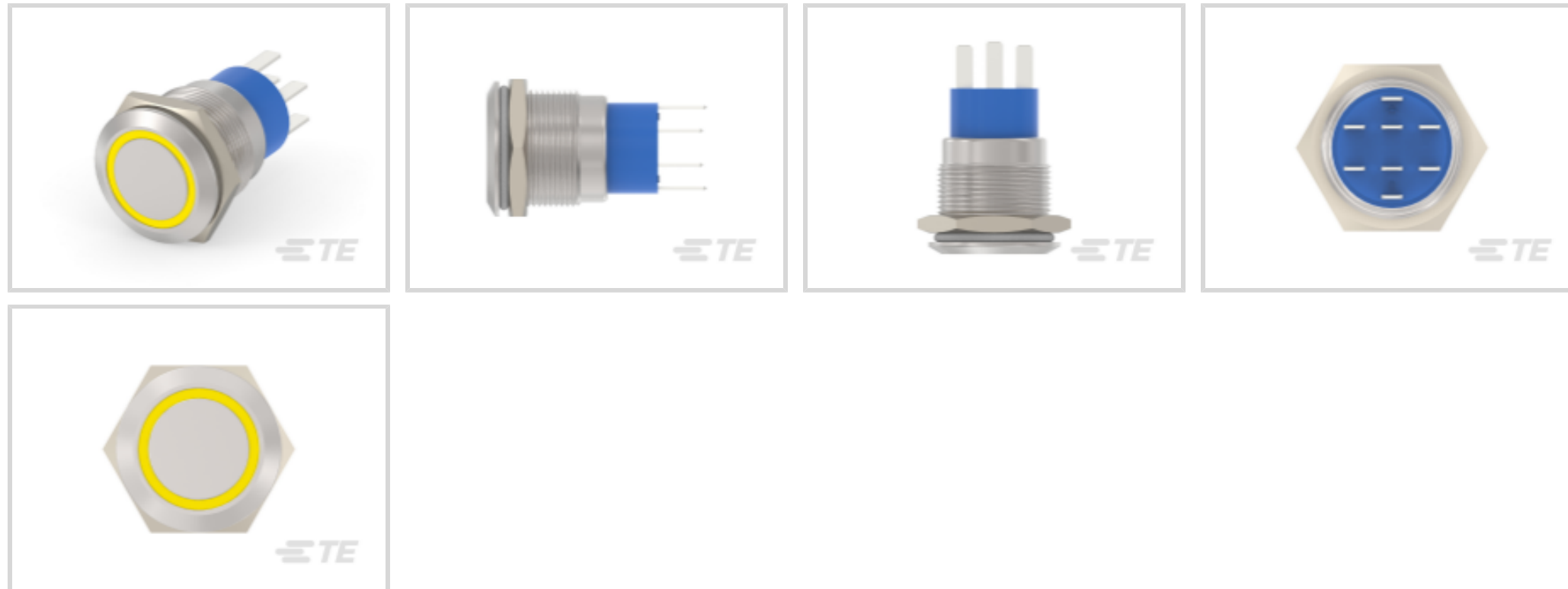# AV1921E524Q04 ✓ ACTIVE

[Alcoswitch](#) | [Alcoswitch AV19](#)

TE Internal #: 7-2213767-1

Push Button Switches, Double Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, Single Actuator, Flush Actuator Profile, Alcoswitch AV19

[View on TE.com >](#)

Relays, Contactors & Switches > Switches > Push Button Switches

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

Push Button Switch Product Type: **Anti-Vandal**

Number of Actuators: **Single**

Actuator Profile: **Flush**

Bushing Style: **Threaded**

Features

Product Type Features

Switch Type	Pushbutton
Dust Proof	Yes
Push Button Switch Product Type	Anti-Vandal
Illuminated	Yes
Actuator Style	Round

Configuration Features

ESD Grounding Terminal	Without
Detent Style	Audible
Configuration (Pole-Throw)	Double Pole - Double Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Tactile	No
Operating Function	Push-On/Push-Off

AV1921E524Q04

Push Button Switches, Double Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, Single Actuator, Flush Actuator Profile, Alcoswitch AV19

Electrical Characteristics

Push Button Switch Voltage Rating	250 VAC

Body Features

Case Material	PBT
Actuator Profile	Flush
Bushing Style	Threaded

Contact Features

Push Button Switch Contact Current Rating	5 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

Dimensions

	19 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: JUNE 2023 (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.

AV1921E524Q04

Push Button Switches, Double Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, Single Actuator, Flush Actuator Profile, Alcoswitch AV19

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

TE Part # 2213763-1
AV19 SPM 5A NO LED

TE Part # 3-2213766-7
AV19 SPL 5A POWER LED BLUE 12V

TE Part # 2213763-5
AV19 DPM 5A NO LED

TE Part # 2213763-7
AV19 DPL 3A NO LED

TE Part # 2213767-3
AV19 SPM 5A MOVE RING LED WHITE 24V

Also in the Series │ Alcoswitch AV19

Push Button Switches(472)

AV1921E524Q04

Push Button Switches, Double Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, Single Actuator, Flush Actuator Profile, Alcoswitch AV19

Customers Also Bought

TE Part #WB-60SA
WEDGE LOCK, 60P, PLG, GRY, DRB, A

TE Part #2273008-1
M8 x 1.0 Angled plug Pigtail

TE Part #38946-22
CONTACTS (=724-0003-22)

TE Part #1-2213767-5
AV19 SPM 5A MOVE RING LED GREEN 24V

TE Part #6-2213767-7
AV19 DPL 5A MOVE RING LED RED 24V

TE Part #7-2213767-5
AV19 DPL 5A MOVE RING LED GREEN 24V

TE Part #7-2213767-9
AV19 DPL 5A MOVE RING LED BLUE 24V

TE Part #HD36-24-31PT-059
PLG, 1P, L,T, CBL CLMP BT, DRAIN,16, P,MC

TE Part #0460-202-16141
PIN, SOLID, SIZE 16, 16-20AWG, NI

TE Part #470037-000
CWT-9002

Documents

CAD Files
3D PDF

3D
Customer View Model
ENG_CVM_CVM_7-2213767-1_A.2d_dxf.zip

English
Customer View Model
ENG_CVM_CVM_7-2213767-1_A.3d_igs.zip

English
Customer View Model
ENG_CVM_CVM_7-2213767-1_A.3d_stp.zip

English

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

Datasheets & Catalog Pages
ALCOSWITCH Anti-Vandal Switch flyer

English

AV1921E524Q04

Push Button Switches, Double Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, Single Actuator, Flush Actuator Profile, Alcoswitch AV19

Agency Approvals

UL Report

English