

Alcoswitch | Alcoswitch AV22

TE Internal #: 2213771-7

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

Alcoswitch AV22

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	No
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
Snap Action Support Bracket	Without

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	
	22 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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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

Push Button Switches, Double Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, Single Actuator, Flush Actuator Profile, Alcoswitch AV22



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



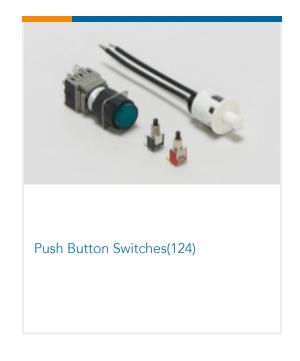








Also in the Series | Alcoswitch AV22



Documents

Product Drawings
AV22 DPL 5A NO LED

English

CAD Files

Push Button Switches, Double Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, Single Actuator, Flush Actuator Profile, Alcoswitch AV22



Customer View Model

ENG_CVM_CVM_2213771-7_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213771-7_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2213771-7_A1.2d_dxf.zip

English

3D PDF

3D

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

Agency Approvals

UL Report

English