AVH22MSSFEA122604 ACTIVE



Alcoswitch | Alcoswitch AVH22

TE Internal #: 2-2364687-1

Push Button Switches, Single Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, 1 Actuator, Flush Actuator Profile,

Alcoswitch AVH22

View on TE.com >



Relays, Contactors & Switches > Switches > Push Button Switches











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

Push Button Switch Product Type: Anti-Vandal

Number of Actuators: 1 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	Flush

Configuration Features

ESD Grounding Terminal	Without
Detent Style	Audible
Ganged	No
Panel Cutout Size	22.2 mm[.87 in]
Configuration (Pole-Throw)	Single Pole - Double Throw
	33
Number of Actuators	1
Number of Actuators	1



Tactile	Yes
Operating Function	Momentary
Electrical Characteristics	
Push Button Switch Voltage Rating	250 VAC
Body Features	
Seal Type	Rubber O-Ring
Actuator Force	205 – 510 g[7.2 – 18 oz]
Case Material	Stainless Steel
Actuator Material	Steel
Actuator Profile	Flush
Bushing Style	Threaded
Bushing Thread Size	M22 x 1
Actuator Color	Silver
Contact Features	
Type of Contact	1 NO & 1 NC
Contact Base Material	Copper Alloy
Push Button Switch Contact Current Rating	26 A
Switch Contact Plating Material	Silver
Termination Features	
Termination Type	Wire Lugs
Mechanical Attachment	
Attachment Method	Screw-On
Mounting Angle	Vertical Right Angle
Push Button Switch Mounting Type	Panel
Housing Features	
Low Profile	Yes
Process Sealed	No
Dimensions	
Bushing Diameter	22 mm[.87 in]
Bushing Length	17.3 mm[.68 in]
Cap Diameter	17.75 mm[.7 in]

Usage Conditions



Oil-Tight	No
Temperature Rating	Standard
Industry Standards	
IP Rating	IP67
Packaging Features	
Packaging Method	Loose Piece

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	Not Yet Reviewed
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 2023 (233) Candidate List Declared Against: JUNE 2022 (224) 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 Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

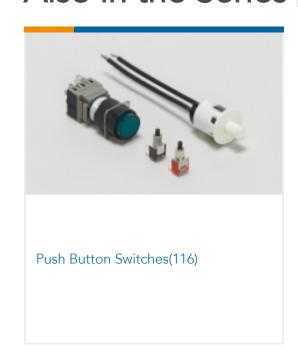
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 AVH22



Customers Also Bought





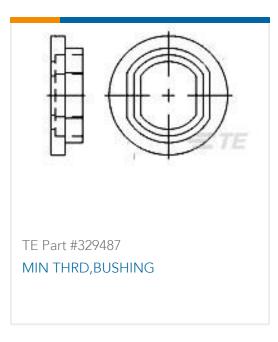


MINIATURE THREADED

RECEPTACLES











Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2-2364687-1_A.2d_dxf.zip

English

Push Button Switches, Single Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, 1 Actuator, Flush Actuator Profile, Alcoswitch AVH22



Customer View Model

ENG_CVM_CVM_2-2364687-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2364687-1_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

AVH Series -Anti-Vandal High Current Pushbutton Switches

English