

Alcoswitch | Alcoswitch AVH25

TE Internal #: 1-2364700-5 Push Button Switches, Single Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, 1 Actuator, Flush Actuator Profile, Alcoswitch AVH25

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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	25.2 mm[.99 in]
Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	1
Snap Action	Without
Support Bracket	Without

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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	M25 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	16 A

Switch Contact Plating Material	
0	

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	25 mm[.98 in]
Bushing Length	17.3 mm[.68 in]
Cap Diameter	19.8 mm[.78 in]
Usage Conditions	

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Oil-Tight	No
Temperature Rating	Standard
ndustry Standards	
IP Rating	IP67
Packaging Features	
Packaging Method	Loose Piece
Product Compliance	
•	
For compliance documentation, visit the product page on TE.com>	Compliant with Exemptions
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant with Exemptions
For compliance documentation, visit the product page on TE.com>	Compliant with Exemptions Not Yet Reviewed
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Not Yet Reviewed

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-onreach

Compatible Parts

Push Button Switches, Single Pole - Double Throw Configuration (Pole-Throw), Anti-Vandal, 1 Actuator, Flush Actuator Profile, Alcoswitch AVH25





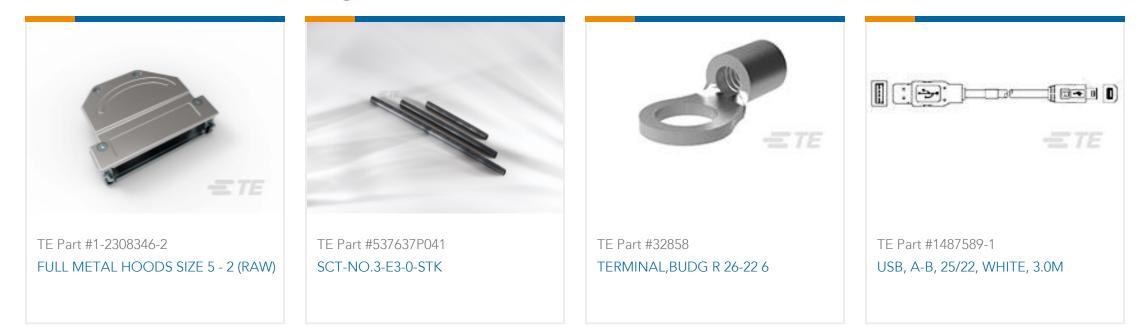
TE Part # 1-2364701-5 AVH25 FLT SS MT RNG GRN 24V26A

Also in the Series | Alcoswitch AVH25



Push Button Switches(116)

Customers Also Bought





TE Part #1-2364701-6 AVH25 FLT SS LK RNG GRN 24V26A



TE Part #2-2364701-0 AVH25 FLT SS LK RNG BLU 24V26A



TE Part #1-2364700-9 AVH25 FLT SS MT RNG BLU 24V16A



TE Part #8-1616977-1 K200A3C=CONTACTOR SPST DB 200 AMPS



TE Part #CW2824-000 R85049/128-7



TE Part #650074N003 D-436-36CS2651

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Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2364700-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2364700-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2364700-5_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