AVC16LS16FE1DT5B04 - ACTIVE

Alcoswitch | Alcoswitch AVC16

TE Internal #: 2342833-5 Push Button Switches, Single Pole - Single Throw Configuration (Pole-Throw), Anti-Vandal Switch, Single Actuator, Alcoswitch AVC16

View on TE.com >

Switches > Push Button Switches



Configuration (Pole-Throw): Single Pole - Single Throw Push Button Switch Product Type: Anti-Vandal Switch Number of Actuators: Single Actuator Profile: Flush Bushing Style: Threaded

Features



Product Type Features

Switch Connection Type	Long Leads				
Push Button Switch Product Type	Anti-Vandal Switch				
Illuminated	With				
Actuator Style	Round				
Configuration Features					
Panel Cutout Size	16 (Diameter) mm[.63 (Diameter) in]				
Configuration (Pole-Throw)	Single Pole - Single Throw				
Number of Actuators	Single				
Switch Feedback Type	Non-Tactile				
Operating Function	1 Pole, NO, On Off				
Electrical Characteristics					
Contact Current Rating	1 A				
Operating Voltage Range	5 - 24 VDC				
Body Features					

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Actuator Force	0 g[0 oz]		
Case Material	Stainless Steel		
Actuator Material	Steel		
Sealing Method	Ероху		
Product Orientation	Vertical		
Actuator Profile	Flush		
Bushing Style	Threaded		
Bushing Thread Size	M16 x 1		
Actuator Color	Silver		
Mechanical Attachment			
Attachment Method	Screw-On		
Housing Features			
Low Profile	Yes		
Dimensions			
Bushing Diameter	16 mm[.63 in]		
Bushing Length	15 mm[.59 in]		
Usage Conditions			

Operating Temperature Range	-20 - 65 °C
Industry Standards	
IP Rating	IP68
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>	Compliant with Exemptions Compliant with Exemptions
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	

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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.

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



Halogen Content

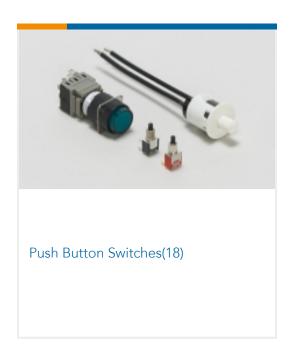
ETE	= TE	ETE	STE
TE Part # 2213775-3 AV16 SPM 0.4VA POWER LED RED 12V	TE Part # 2213775-7 AV16 SPM 0.4VA POWER LED GREEN 12V	TE Part # 2213775-9 AV16 SPM 0.4VA POWER LED BLUE 12V	TE Part # 2213774-7 AV16 SPM 0.4VA FIX RING LED GREEN 12V



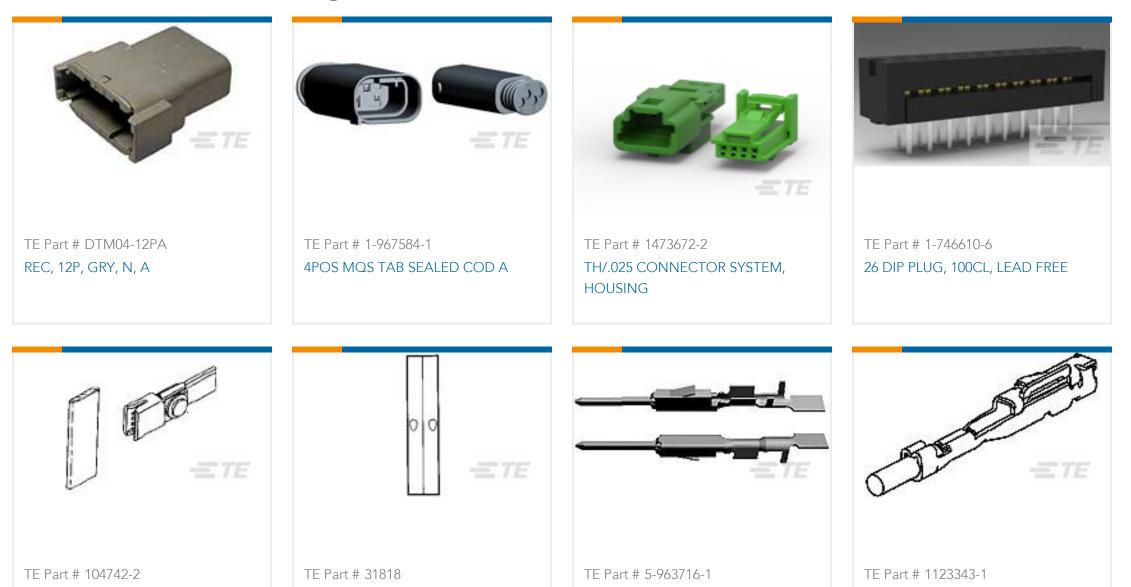
Also in the Series | Alcoswitch AVC16

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Customers Also Bought



PLUGGABLE BUSBAR 062F2 POWER	SPLICE, SOLIS, BUTT, 22-16 COMM	MQS0,63 Sn tab LL unseal. 0,5-0,75	025 REC CONTACT
CONNECTOR	22-18MIL		



TE Part # 62572-1 FF 110 REC 20-16AWG BR

Documents

Product Drawings AVC16L FLAT S16 RGB RL 500MM/2X3

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2342833-5_A.2d_dxf.zip

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English

Customer View Model ENG_CVM_CVM_2342833-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2342833-5_A.3d_stp.zip

English

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

Datasheets & Catalog Pages AVC Series - Anti-Vandal Illuminated Capacitive Switches

English