1571984-3 ACTIVE

Alcoswitch

TE Internal #: 1571984-3

Slide Switches, Double Pole - Double Throw Configuration (Pole-Throw), Right Angle, Copper Alloy, Single Actuator, 2 Position

View on TE.com >



Relays, Contactors & Switches > Switches > Slide Switches



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

Slide Switch Mounting Angle: Right Angle

Contact Base Material: Copper Alloy

Number of Actuators: Single

Number of Slide Switch Positions: 2

Features

Product Type Features

Threaded Case	Without
Switch Type	Slide
Product Type	Switch
Terminal Configuration	Standard
Actuator Style	Side

Configuration Features

Terminals Connected	1-2, 4-5
Configuration (Pole-Throw)	Double Pole - Double Throw
Number of Actuators	Single
Number of Slide Switch Positions	2
Operating Function	On None On

Electrical Characteristics

Body Features

Actuator Material	Polyester
Actuator Color	Black

Contact Features

Contact Base Material	Copper Alloy
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Slide Switch Contact Current Rating	.4 A
Switch Contact Plating Material	Gold
Termination Features	
Termination Type	PC
Mechanical Attachment	
PCB Mount Retention Type	Extended
Slide Switch Mounting Angle	Right Angle
Slide Switch Mounting Type	Through Hole
Dimensions	
PCB Tail Length	3.3 mm[.13 in]
Actuator Length	2.79 mm[.1098 in]
Width	5.74 mm[.226 in]
Length	10.16 mm[.4 in]
Identification Marking	
Stamped Marking	With
Industry Standards	

Product Compliance

UL Flammability Rating

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JUN 2016 (169) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Wave solder capable to 265°C

UL 94V-0

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Model / Part # 1571984-1
TSS11DGRA04=SLIDE SWITCH SPDT



TE Model / Part # 1-1437579-1
TSS11DGRA=SWITCH SLIDE RA TERM



TE Model / Part # 1571982-3
TSS11EG1PC04=SLIDE SWITCH SPDT



TE Model / Part # 1571985-2
TSS11EG1RA04=SLIDE SWITCH SPDT



Customers Also Bought



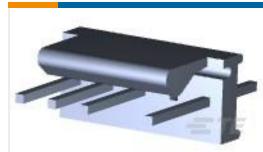
TE Model / Part #350992-4 15P UMNL HDR ASSY LNG/TL



TE Model / Part #350989-4 06P UMNL HDR ASSY LNG/TL



TE Model / Part #103149-8 16 MODII HDR DRRA B/A .100CL



TE Model / Part #3-643787-3 05P MTA100 HDR ASSY F/L W/O#2





TE Model / Part #1-103308-2 060 LOPRO HDR SP 15DP





04 SYSTEM 50 HDR SRST SHRD





Documents

Product Drawings

TSS21NGRA04=SLIDE SWITCH DPDT

English

CAD Files

Customer View Model

ENG_CVM_1571984-3_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_1571984-3_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_1571984-3_A1.2d_dxf.zip

English

3D PDF

English

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Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English