

Alcoswitch | Alcoswitch MSS

TE Internal #: 1825259-2

Alcoswitch MSS, Slide Switches, Single Pole - Three Throw Configuration (Pole-Throw), Vertical, Copper Alloy, Single Actuator,

3 Position, On On On

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Relays, Contactors & Switches > Switches > Slide Switches



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

Slide Switch Mounting Angle: Vertical
Contact Base Material: Copper Alloy

Number of Actuators: Single

Number of Slide Switch Positions: 3

Features

Product Type Features

Threaded Case	With
Grade	Instrumentation
Switch Type	Slide
Product Type	Switch
Terminal Configuration	Standard
Actuator Style	Тор

Configuration Features

Configuration (Pole-Throw)	Single Pole - Three Throw
Number of Actuators	Single
Number of Slide Switch Positions	3
Operating Function	On On On

Electrical Characteristics

	20	
Slide Switch Voltage Rating (VDC)	20	

Body Features

Actuator Travel	2 mm[.079 in]
Actuator Material	POM
Actuator Color	Black

Contact Features



Contact Rose Motorial	Common Allow
Contact Base Material	Copper Alloy
Slide Switch Contact Current Rating	.4 A
Switch Contact Plating Material	Gold
Termination Features	
Termination Type	PC
Mechanical Attachment	
PCB Mount Retention	With
PCB Mount Retention Type	Guide Post
Slide Switch Mounting Angle	Vertical
Slide Switch Mounting Type	Through Hole
Dimensions	
PCB Tail Length	3.8 mm[.15 in]
Actuator Length	3.8 mm[.15 in]
Width	8.2 mm[.323 in]
Length	24 mm[.945 in]
Identification Marking	
Stamped Marking	With
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Method	Tray

Product Compliance

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: JAN 2022 (223) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per



homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Wave solder capable to 265°C

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









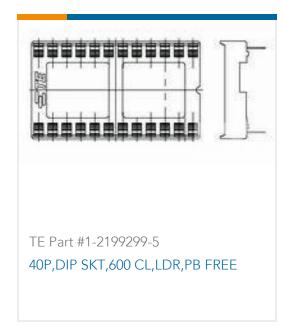


Also in the Series | Alcoswitch MSS



Customers Also Bought





















Documents

Product Drawings
MSS1300G04=SP3T SL SW VERT AU

English

Datasheets & Catalog Pages
SWITCHES_CORE_PROGRAM_CATALOG

English