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#### Alcoswitch

TE Internal #: 1437579-7 Slide Switches, Single Pole - Double Throw Configuration (Pole-Throw), Right Angle, Copper, Dual Actuator, 2 Position, Operating Function On Off On

#### View on TE.com >

Relays, Contactors & Switches > Switches > Slide Switches



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

Slide Switch Mounting Angle: Right Angle

Contact Base Material: Copper

Number of Actuators: Dual

Number of Slide Switch Positions: 2

### Features

### Product Type Features

Threaded Case	Without
Switch Type	Slide
Product Type	Switch



Terminal Configuration	Standard
Actuator Style	Extended Dual, Side
Configuration Features	
Terminals Connected	2-3
Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	Dual
Number of Slide Switch Positions	2
Operating Function	On Off On
Electrical Characteristics	
Slide Switch Voltage Rating (VDC)	20
Body Features	
Actuator Travel	3.05 mm[.098 in]
Actuator Material	Polyester
Actuator Color	Black
Contact Features	

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Contact Base Material	Copper
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	2.7 mm[.106 in]
Width	9.14 mm[.36 in]
Length	10.2 mm[.402 in]
Identification Marking	
Stamped Marking	With
Industry Standards	

#### UL 94V-0

### Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
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 2021 (211) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

Product Compliance Disclaimer

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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**





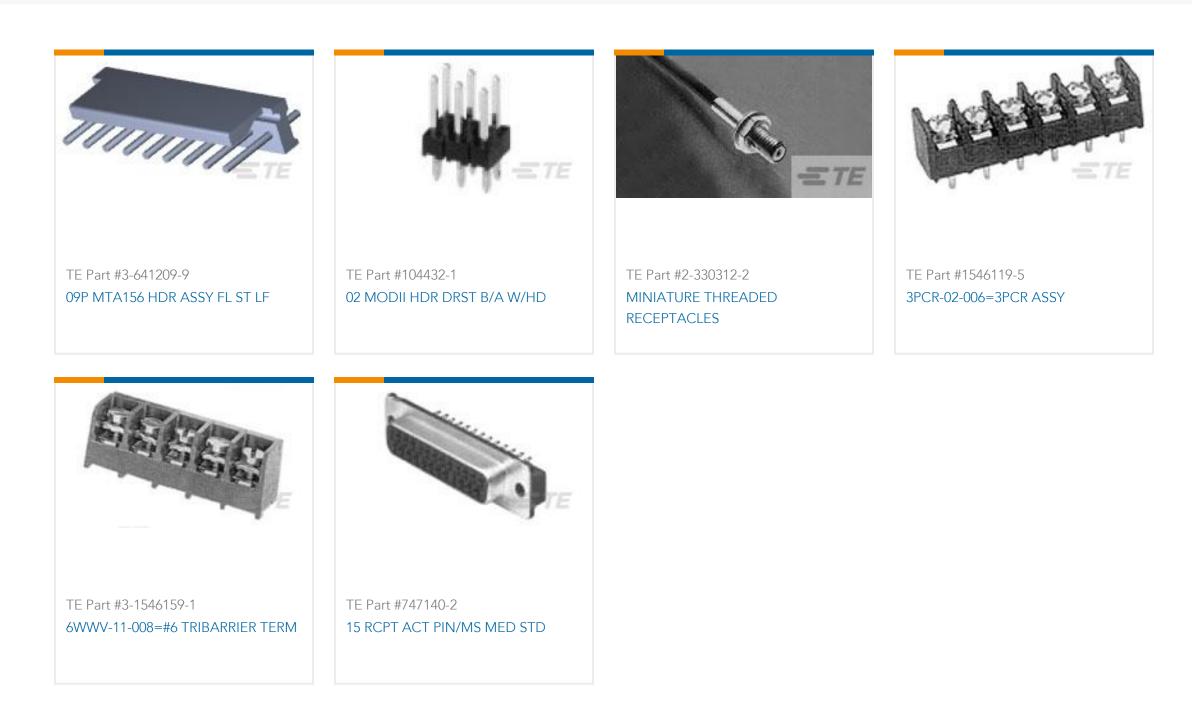
## **Customers Also Bought**



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### Documents

**Product Drawings** TSD21EEGRA=SWITCH DUAL SLIDE R

English

Product Environmental Compliance **TE Material Declaration** 

English