Alcoswitch

TE Internal #: 2267088-2

TE Internal Description: RAD1R102M2QES

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Switches > Toggle Switches



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

Switch Contact Plating Material: Silver

Process Sealed: Yes

Operating Function: On On
Contact Current Rating: 3A

Features

Configuration Features	
Configuration (Pole-Throw)	Double Pole - Double Throw
Operating Function	On On
Contact Features	
Switch Contact Plating Material	Silver
Housing Features	
Process Sealed	Yes
Electrical Characteristics	
Contact Current Rating	3 A
Operating Voltage	28 VDC
Product Type Features	
Switch Type	Rocker
Sealed Device	Yes
Body Features	
Product Orientation	Vertical
Termination Features	

Through Hole - Solder

Printed Circuit Board

Termination Method to PCB

Mechanical Attachment

Product Mount Type



Other

EU RoHS Compliance	Compliant
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Product Compliance

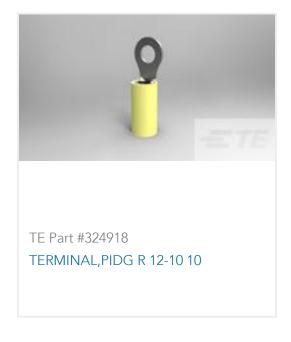
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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: JUNE 2024 (241) Candidate List Declared Against: JAN 2018 (181) Does not contain REACH SVHC
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 260°C

Product Compliance Disclaimer

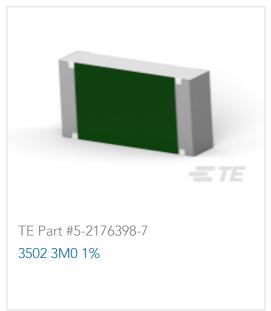
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Customers Also Bought









Documents

Product Drawings



RAD1R102M2QES

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2267088-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2267088-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2267088-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Subminiature Switches

English