

Alcoswitch

TE Internal #: 2267078-6

.4 A Toggle Switch, Single Pole - Double Throw Configuration (Pole-

Throw), On Off On, 3 Position, 20 VDC, 20 VAC, Panel & Printed

Circuit Board

View on TE.com >



Switches > Toggle Switches



Contact Current Rating: .4 A

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

Operating Function: On Off On

Number of Positions: 3
Operating Voltage: 20 VDC

Features

Product Type Features

Sealed Device	Yes
Switch Connection Type	Printed Circuit
Toggle Style	Baton Short
Switch Type	Toggle Switch

Configuration Features

Configuration (Pole-Throw)	Single Pole - Double Throw
Operating Function	On Off On
Number of Positions	3

Electrical Characteristics

Contact Current Rating	.4 A
Operating Voltage	20 VAC

Body Features

Case Color	Red
Product Orientation	Right Angle
Bushing Style	Plain, Unthreaded

Contact Features

Contact Base Material	Gold
Switch Contact Plating Material	Gold



Termination Features

Termination Method to PCB	Through Hole - Solder
Mechanical Attachment	
Product Mount Type	Panel & Printed Circuit Board
Housing Features	
Process Sealed	No
Dimensions	
Toggle Length	5.59 mm[.22 in]
Industry Standards	

UL 94V-0

Product Compliance

UL Flammability Rating

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (4% in Component Part) 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.
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

Compatible Parts









Customers Also Bought





















Documents

Product Drawings
TMS3T5B2M6RE

English



CAD Files

Customer View Model

ENG_CVM_CVM_2267078-6_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2267078-6_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2267078-6_A1.2d_dxf.zip

English

3D PDF

3D

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Datasheets & Catalog Pages

Subminiature Switches

English