TPC11FGVRA2=TINY PUSHBUTTON RE V ACTIVE



Alcoswitch

TE Part # 2-1437572-0

TE Internal #: TPC11FGVRA2

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Relays, Contactors & Switches > Switches > Pushbutton Switches



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

Product Type: Switch

Number of Actuators: Single Actuator Profile: Extended Bushing Style: Threaded

Features

Product Type Features

Switch Type	Pushbutton
Dust Proof	No
Product Type	Switch
Illuminated	No
Actuator Style	Round

Configuration Features

ESD Grounding Terminal	Without
Ganged	No
Configuration (Pole-Throw)	Single Pole - Double Throw
Number of Actuators	Single
Snap Action	Without
Support Bracket	Without
Tactile	No
Operating Function	Momentary
Electrical Characteristics	

Voltage Rating	20 VDC	
Body Features		

Actuator Force	50 – 400 g[1.77 – 14.12 oz]
Case Material	Polyester

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Actuator Material	Polyamide
Actuator Profile	Extended
Bushing Style	Threaded
Bushing Thread Size	10-48
Actuator Color	Red

Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Gold

Termination Features

Termination Type Vertical Right Angle

Mechanical Attachment

Mounting Angle	Vertical
Screw & Hole Thread Size	10-48 UNS-2A
Mounting Type	Through Hole

Housing Features

Low Profile	No
Process Sealed	No

Dimensions

Actuator Length	3.48 mm[.137 in]
Button Width	3.81 mm[.15 in]

Usage Conditions

Temperature Rating	High	

Packaging Features

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
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 2019 (197)

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Candidate List Declared Against: JUN 2016 (169)

Halogen Content Not Yet Reviewed for halogen content

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 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.

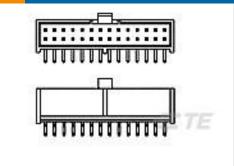
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TE Part #1617151-1 JMGSP-18L = M39016/41-048L



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Documents

Product Drawings
TPC11FGVRA2=TINY PUSHBUTTON RE

English

Datasheets & Catalog Pages

TP Series Data Sheet

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