MSSA2350G=SLIDE 2 POLE/3 POS <

Alcoswitch | Alcoswitch MSSA TE Part # 5-1437580-4 TE Internal #: MSSA2350G View on TE.com >



Relays, Contactors & Switches > Switches > Slide Switches



Configuration (Pole-Throw): Double Pole - Three Throw Mounting Angle: Vertical

Contact Base Material: Copper Alloy

Number of Actuators: Single

Number of Positions: 3

Features

Product Type Features

| Threaded Case | Without |
|---------------------------------|---------------------------|
| Grade | Instrumentation |
| Switch Type | Slide |
| Product Type | Switch |
| Terminal Configuration | Standard |
| Actuator Style | Extended, Top |
| Configuration Features | |
| Configuration (Pole-Throw) | Double Pole - Three Throw |
| Number of Actuators | Single |
| Number of Positions | 3 |
| Body Features | |
| Actuator Travel | 2 mm[.079 in] |
| Actuator Material | Polyester |
| Actuator Color | Black |
| Contact Features | |
| Contact Base Material | Copper Alloy |
| Switch Contact Plating Material | Gold |
| Termination Features | |
| Termination Type | PC |
| | |

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Mechanical Attachment

| PCB Mount Retention | With |
|--------------------------|-------------------|
| PCB Mount Retention Type | Guide Post |
| Mounting Angle | Vertical |
| Mounting Type | Through Hole |
| Dimensions | |
| PCB Tail Length | 3.51 mm[.136 in] |
| Actuator Length | 10.4 mm[.41 in] |
| Width | 9.35 mm[.3681 in] |
| Length | 24 mm[.9449 in] |
| Identification Marking | |
| Stamped Marking | With |
| Industry Standards | |
| UL Flammability Rating | UL 94-HB |
| Packaging Features | |
| Packaging Method | Tray |

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 2019 (197) 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

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TE Part # 5-1437580-4 TE Internal #: MSSA2350G



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.

Also in the Series | Alcoswitch MSSA



Slide Switches(26)

Customers Also Bought



TE Part #5148304-4 ASSY,PIN,EUROCARD, TYPE R,LEAD-FREE,96 PO

TE Part #5-794633-0 20P MICRO MNL ASSY, VRT,SMT,LF TE Part #5-794633-4 24P MICRO MNL ASSY, VRT,SMT,LF

TE Part #1-1825098-7 TPCF11CGPC004





Documents

C For support call+1 800 522 6752

MSSA2350G=SLIDE 2 POLE/3 POS

TE Part # 5-1437580-4 TE Internal #: MSSA2350G



Product Drawings MSSA2350G=SLIDE 2 POLE/3 POS

English

Datasheets & Catalog Pages SWITCHES_CORE_PROGRAM_CATALOG

English