PRASA1-16F-BB000 - ACTIVE

Alcoswitch

TE Internal #: 1571076-9 TE Internal Description: PRASA1-16F-BB000=POWER ROCKER View on TE.com >



Relays, Contactors & Switches > Switches > Rocker Switches



Switch Type: Power Mounting Type: Panel Indicator/Imprint Legend: None Panel Cutout Size: 13 x 19.2 mm [.514 x .754 in] Switch Contact Plating Material: Silver

Features

Product Type Features

| Product Type | Switch |
|---------------------------------|------------------------------|
| Switch Type | Power |
| Lamp | Without |
| LED | Without |
| Actuator Type | Тор |
| Actuator Style | Rocker |
| Configuration Features | |
| Indicator/Imprint Legend | None |
| Panel Cutout Size | 13 x 19.2 mm[.514 x .754 in] |
| Configuration (Pole-Throw) | Single Pole - Single Throw |
| Operating Function | On Off |
| Electrical Characteristics | |
| Voltage Rating | 125 VAC |
| Body Features | |
| Beveled Frame Color | Black |
| Actuator Color | Black |
| Contact Features | |
| Terminal Tab Width | 4.75 mm[.187 in] |
| Switch Contact Plating Material | Silver |
| | |

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| Contact Current Rating | 16 A |
|--|---|
| Termination Features | |
| Termination Type | Quick Connect |
| Mechanical Attachment | |
| Mounting Angle | Vertical |
| Mounting Type | Panel |
| Housing Features | |
| Process Sealed | No |
| Industry Standards | |
| UL Listed | File No. E46765 |
| VDE Tested | Yes |
| 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 | Compliant |
| 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: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC |
|--|---|
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201) |
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |

Solder Process Capability

Not applicable for solder process capability

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 to these limits for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits

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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



PRASA1-16F-BB000=POWER ROCKER







Documents

Product Drawings PRASA1-16F-BB000=POWER ROCKER

English

CAD Files **Customer View Model** ENG_CVM_CVM_1571076-9_L.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1571076-9_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571076-9_L.3d_stp.zip

English

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Datasheets & Catalog Pages SWITCHES_CORE_PROGRAM_CATALOG

English

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English