PRASC1-16F-BBR00 V ACTIVE

Alcoswitch

TE Internal #: 1571083-2

Rocker Switches, High Power, Panel Cutout Size .514 x .754 in [13 x 19.2 mm], Silver, LED, Single Pole - Single Throw Configuration

(Pole-Throw)

View on TE.com >



Relays, Contactors & Switches > Switches > Rocker Switches











Rocker Switch Type: High Power

Rocker Switch 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
Rocker Switch Type	High Power
Lamp	Without
Rocker Switch LED	With
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

Rocker Switch Voltage Rating	125 VAC
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Body Features



LED Color	Red
Beveled Frame Color	Black
Actuator Color	Black

Contact Features

Terminal Tab Width	4.75 mm[.187 in]
Switch Contact Plating Material	Silver
Rocker Switch Contact Current Rating	16 A

Termination Features

Termination Type	Quick Connect

Mechanical Attachment

Mounting Angle	Vertical
Rocker Switch Mounting Type	Panel

Housing Features

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 with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

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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











Documents

Product Drawings

PRASC1-16F-BBR00=POWER ROCKER

English

CAD Files

Customer View Model

ENG_CVM_CVM_1571083-2_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1571083-2_J.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1571083-2_J.2d_dxf.zip

English

3D PDF

3D

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

Rocker Switches, High Power, Panel Cutout Size $.514 \times .754$ in $[13 \times 19.2 \text{ mm}]$, Silver, LED, Single Pole - Single Throw Configuration (Pole-Throw)



Datasheets & Catalog Pages
SWITCHES_CORE_PROGRAM_CATALOG

English