# 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**

### **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: JAN 2022 (223) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Not Yet Reviewed
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

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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**



TE Part # 1571076-9
PRASA1-16F-BB000=POWER ROCKER



TE Part # 1-1571076-0
PRASA1-16F-BB0BW=POWER
ROCKER



TE Part # 1-1571076-1
PRASA1-16F-BB0CW=POWER
ROCKER



PRASA1-16L-BB000=POWER ROCKER



# **Customers Also Bought**









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)













## **Documents**

### **Product Drawings**

PRASC1-16F-BBR00=POWER ROCKER

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1571083-2\_H.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1571083-2\_H.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1571083-2\_H.3d\_stp.zip

English

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

Datasheets & Catalog Pages

SWITCHES\_CORE\_PROGRAM\_CATALOG

English