



Alcoswitch

TE Internal #: 1571100-2

Rocker Switches, High Power, Panel Cutout Size .835 x 1.448 in / .835 x 1.441 in / .835 x 1.456 in [21 x 36.5 mm], Silver Tin Oxide

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Relays, Contactors & Switches > Switches > Rocker Switches



Rocker Switch Type: **High Power**

Rocker Switch Mounting Type: **Panel**

Indicator/Imprint Legend: - =

Panel Cutout Size: **21 x 36.5 mm** [ .835 x 1.441 in, .835 x 1.448 in, .835 x 1.456 in ]

Switch Contact Plating Material: **Silver Tin Oxide**

**Features**

**Product Type Features**

Product Type	Switch
Rocker Switch Type	High Power
Lamp	Without
Rocker Switch LED	Without
Actuator Type	Top
Actuator Style	Rocker

**Configuration Features**

Indicator/Imprint Color	White
Indicator/Imprint Legend	- =
Panel Cutout Size	21 x 36.5 mm [.835 x 1.441 in][.835 x 1.448 in] [.835 x 1.456 in]
Configuration (Pole-Throw)	Single Pole - Double Throw
Operating Function	On On

**Electrical Characteristics**

Rocker Switch Voltage Rating	125 – 250 VAC
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**Body Features**

Beveled Frame Color	Black
Actuator Color	Black

**Contact Features**



Terminal Tab Width	6.35 mm[.25 in]
Switch Contact Plating Material	Silver Tin Oxide
Rocker Switch Contact Current Rating	20 A

#### Termination Features

Termination Type	Quick Connect
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#### Mechanical Attachment

Mounting Angle	Vertical
Rocker Switch Mounting Type	Panel

#### Housing Features

Process Sealed	Yes
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#### Industry Standards

UL Listed	File No. E46765
VDE Tested	No

#### Other

Comment	IP66, Non-Illuminated
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### 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	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: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 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>

## Documents

### Product Drawings

[PRCSD1-20F-BB0DW,POWER ROCKER](#)

English

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### Datasheets & Catalog Pages

[SWITCHES\\_CORE\\_PROGRAM\\_CATALOG](#)

English