

#### **Alcoswitch**

TE Internal #: 1634200-2

Rocker Switches, Power, Panel Cutout Size .795 x .874 in / .763 x . 874 in / .771 x .874 in [20.2 x 22.2 mm / 19.6 x 22.2 mm / 19.4 x 22.2

mm]

View on TE.com >



Relays, Contactors & Switches > Switches > Rocker Switches











Rocker Switch Type: Power

Rocker Switch Mounting Type: Panel

Indicator/Imprint Legend: O -

Panel Cutout Size: 19.4 x 22.2 mm, 19.6 x 22.2 mm, 20.2 x 22.2 mm [ .763 x .874 in, .771 x .874 in, .795 x .874 in ]

Switch Contact Plating Material: Silver Tin Oxide

## **Features**

#### **Product Type Features**

Product Type	Switch
Rocker Switch Type	Power
Lamp	Without
Rocker Switch LED	Without
Actuator Type	Тор
Actuator Style	Rocker

## **Configuration Features**

Indicator/Imprint Color	White
Indicator/Imprint Legend	O -
Panel Cutout Size	19.4 x 22.2 mm, 19.6 x 22.2 mm, 20.2 x 22.2 mm[.763 x .874 in][.771 x .874 in][.795 x .874 in]
Configuration (Pole-Throw)	Double Pole - Single Throw
Operating Function	On Off

## **Electrical Characteristics**



Rocker Switch Voltage Rating	125 VAC, 250 VAC
Body Features	
Beveled Frame Color	Black
Body Color	Black
Actuator Color	Black
Contact Features	
Terminal Tab Width	4.75 mm[.187 in]
Switch Contact Plating Material	Silver Tin Oxide
Rocker Switch Contact Current Rating	6 A, 10 A
Termination Features	
Termination Type	Quick Connect
Mechanical Attachment	
Mechanical Attachment  Mounting Angle	Vertical
	Vertical Panel
Mounting Angle	
Mounting Angle Rocker Switch Mounting Type	
Mounting Angle Rocker Switch Mounting Type Housing Features	Panel
Mounting Angle Rocker Switch Mounting Type  Housing Features  Process Sealed	Panel
Mounting Angle Rocker Switch Mounting Type  Housing Features  Process Sealed  Industry Standards	Panel

## **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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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 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 # 1-1634200-7 PREDD3-07F-BB0FW TE Part # 1-1634200-2 PREDD1-07F-BB0DW

TE Part # 1-1634200-3 PREDD1-07F-BB0EW TE Part # 2-1634200-5
PREDD5-07F-BB0FW

TE Part # 2-1634200-6
PREDD5-07F-BB0GW

# **Customers Also Bought**









GRAY















#### **Documents**

## **Product Drawings**

PREDA1-07F-BB0BW

English

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1634200-2\_E.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1634200-2\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1634200-2\_E.3d\_stp.zip

English

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Datasheets & Catalog Pages

SWITCHES\_CORE\_PROGRAM\_CATALOG

English