



**Alcoswitch**

TE Internal #: 1-1634200-8

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	Top
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 - Double Throw
Operating Function	On Off On

**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

Mounting Angle	Vertical
----------------	----------

Rocker Switch Mounting Type	Panel
-----------------------------	-------

### Housing Features

Process Sealed	No
----------------	----

### Industry Standards

VDE Tested	Yes
------------	-----

### Other

Comment	Dust Resistant., Non-Illuminated
---------	----------------------------------

### 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: JUNE 2022 (224) Candidate List Declared Against: DEC 2014 (161) SVHC > Threshold: Not Yet Reviewed
--	--

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 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



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](#)

## Documents

**Product Drawings**  
[PREDD3-07F-BB0GW](#)

English

**CAD Files**  
 Customer View Model  
[ENG\\_CVM\\_CVM\\_1-1634200-8\\_F.3d\\_igs.zip](#)

English

Customer View Model



[ENG\\_CVM\\_CVM\\_1-1634200-8\\_F.3d\\_stp.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1-1634200-8\\_F.2d\\_dxf.zip](#)

English

**3D PDF**

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

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

English

[1654742\\_HOUSEHOLD\\_APPLIANCES\\_RAST5](#)

English