

## Alcoswitch TE Internal #: 1634201-7 TE Internal Description: PRFDD1-16F-BB000 View on TE.com >



Relays, Contactors & Switches > Switches > Rocker Switches



# Switch Type: Rocker/Paddle Actuator Mounting Type: Panel Indicator/Imprint Legend: None Panel Cutout Size: 30.2 x 22.2 mm [ 1.19 x .874 in ] Switch Contact Plating Material: Silver Tin Oxide

## Features

### Product Type Features

Product Type	Switch
Switch Type	Rocker/Paddle Actuator
Lamp	Without
LED	Without
Actuator Type	Тор
Actuator Style	Rocker
Configuration Features	
Indicator/Imprint Legend	None
Panel Cutout Size	30.2 x 22.2 mm[1.19 x .874 in]
Configuration (Pole-Throw)	Double Pole - Double Throw
Operating Function	On On
Electrical Characteristics	
Voltage Rating	125 VAC, 250 VAC
Body Features	
Beveled Frame Color	Black
Body Color	Black
Actuator Color	Black
Contact Features	
Terminal Tab Width	6.35 mm[.25 in]

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Switch Contact Plating Material	Silver Tin Oxide
Contact Current Rating	10 A, 16 A
Termination Features	
Termination Type	Quick Connect
Mechanical Attachment	
Mounting Angle	Vertical
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>	
r or compliance documentation, visit the product page of 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: JUL 2019 (201) Candidate List Declared Against: DEC 2014 (161) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: DEC 2014 (161)
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



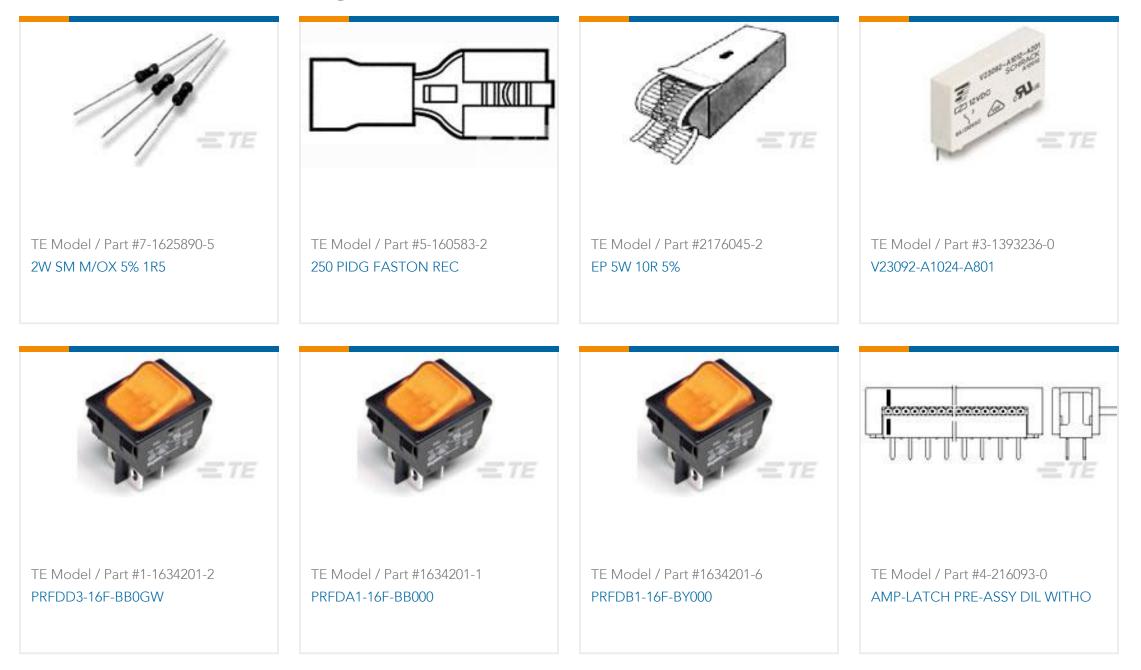
numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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**





# Customers Also Bought



#### PRFDD1-16F-BB000





## Documents

## Product Drawings PRFDD1-16F-BB000

English

### **CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1634201-7\_D.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1634201-7\_D.3d\_igs.zip

English

Customer View Model

### ENG\_CVM\_CVM\_1634201-7\_D.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