# PRDDD3-16F-BB0GW ACTIVE



#### Alcoswitch

TE Internal #: 1571113-6

Rocker Switches, High Power, Panel Cutout Size 1.002 x 1.086 in [21.2 x 37 mm], Silver, Double Pole - Double 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: -- O =

Panel Cutout Size: 21.2 x 37 mm [ 1.002 x 1.086 in ]

Switch Contact Plating Material: Silver

#### **Features**

### **Product Type Features**

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

### **Configuration Features**

Indicator/Imprint Color	White
Indicator/Imprint Legend	() =
Panel Cutout Size	21.2 x 37 mm[1.002 x 1.086 in]
Configuration (Pole-Throw)	Double Pole - Double Throw
Operating Function	On Off On

#### **Electrical Characteristics**

Rocker Switch Voltage Rating 125 VAC



Rocker Switch Power Rating	1/3 HP
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## **Body Features**

Beveled Frame Color	Black
Actuator Color	Black

#### **Contact Features**

Terminal Tab Width	6.35 mm[.24 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**

Process Sealed	No
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## **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
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	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

Rocker Switches, High Power, Panel Cutout Size  $1.002 \times 1.086$  in [21.2 x 37 mm], Silver, Double Pole - Double Throw Configuration (Pole-Throw)



#### 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











#### **Documents**

**Product Drawings** 

PRDDD3-16F-BB0GW=POWER ROCKER

English

**CAD Files** 

**Customer View Model** 

ENG\_CVM\_CVM\_1571113-6\_E.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

Rocker Switches, High Power, Panel Cutout Size  $1.002 \times 1.086$  in  $[21.2 \times 37 \text{ mm}]$ , Silver, Double Pole - Double Throw Configuration (Pole-Throw)



ENG\_CVM\_CVM\_1571113-6\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1571113-6\_E.3d\_stp.zip

English

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

Datasheets & Catalog Pages
1654742\_HOUSEHOLD\_APPLIANCES\_RAST5

English