1-1634201-2 ACTIVE

Alcoswitch

TE Internal #: 1-1634201-2

Rocker Switches, Power, Panel Cutout Size 1.189 x .874 in [30.2 x

22.2 mm], Silver Tin Oxide, Double Pole - Double Throw

Configuration (Pole-Throw)

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: 30.2 x 22.2 mm [1.189 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 | 30.2 x 22.2 mm[1.189 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 | 6.35 mm[.25 in] |
|--------------------------------------|------------------|
| Switch Contact Plating Material | Silver Tin Oxide |
| Rocker Switch Contact Current Rating | 10 A, 16 A |

Termination Features

| Termination Type | Quick Connect |
|------------------|---------------|

Mechanical Attachment

| Mounting Angle | Vertical |
|-----------------------------|----------|
| Rocker Switch Mounting Type | Panel |

Housing Features

Industry Standards

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

Other

| Comment Dust Resis | tant., 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: JUNE 2022 (224) 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











Documents

Product Drawings
PRFDD3-16F-BB0GW

English

CAD Files

Customer View Model ENG_CVM_CVM_1-1634201-2_F.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1-1634201-2_F.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-1634201-2_F.2d_dxf.zip

Rocker Switches, Power, Panel Cutout Size $1.189 \times .874$ in $[30.2 \times 22.2 \text{ mm}]$, Silver Tin Oxide, Double Pole - Double Throw Configuration (Pole-Throw)



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