

#### Alcoswitch

TE Internal #: 1634201-6

Rocker Switches, Power, Panel Rocker Switch Mounting Type, None Indicator/Imprint Legend, Panel Cutout Size 1.19 x .874 in [30.2 x

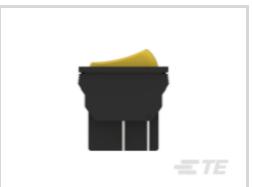
22.2 mm]

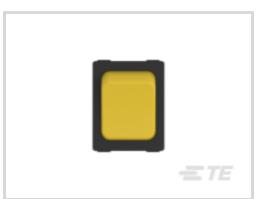
View on TE.com >



Relays, Contactors & Switches > Switches > Rocker Switches











Rocker Switch Type: Power

Rocker Switch Mounting Type: Panel

Indicator/Imprint Legend: 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  |
|--------------------|---------|
| Rocker Switch Type | Power   |
| Lamp               | With    |
| Rocker Switch 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 - Single Throw     |
| Operating Function         | On Off                         |

#### **Electrical Characteristics**

| Rocker Switch Voltage Rating | 125 VAC, 250 VAC |
|------------------------------|------------------|
|------------------------------|------------------|

# **Body Features**



| Lens Color                           | Yellow           |
|--------------------------------------|------------------|
| 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                     |                  |
| Process Sealed                       | No               |
| Industry Standards                   |                  |
| VDE Tested                           | Yes              |
| Other                                |                  |
|                                      |                  |

# **Product Compliance**

Comment

For compliance documentation, visit the product page on TE.com>

| EU RoHS Directive 2011/65/EU                  | Not Yet Reviewed   |
|---|--|
| 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 2021 (211) 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   |

Dust Resistant., Lamp-Illuminated Rocker

Button.



#### 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**



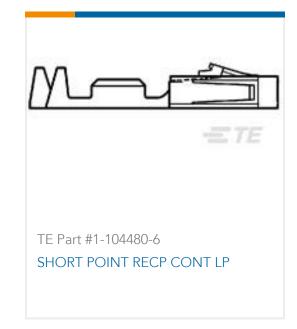




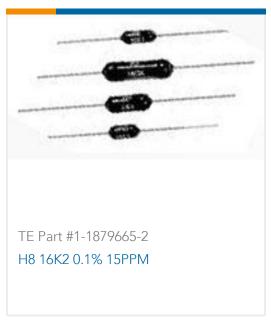




# **Customers Also Bought**

























### **Documents**

**Product Drawings** 

PRFDB1-16F-BY000

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1634201-6\_D.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1634201-6\_D.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1634201-6\_D.3d\_stp.zip

English

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Datasheets & Catalog Pages

SWITCHES\_CORE\_PROGRAM\_CATALOG

English