

### Alcoswitch

TE Internal #: 4-1437624-6

TE Internal Description: PKES120B1/4=KNOB PLSTC FLUTED

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Relays, Contactors & Switches > Switches > Switch Knobs



Product Type: Knob

Material: Phenolic

Knob Design: Fluted

Shaft Size: 6.35 mm [ .25 in ]
Diameter: 32.9 mm [ 1.296 in ]

## **Features**

## **Product Type Features**

Product Type

Configuration Features	
Skirt	With
Spinner	Without
Spin Plate	Without
Knob Design	Fluted
Body Features	

Knob

Phenolic

Black

# Dimensions

Material

Color

Shaft Size	6.35 mm[.25 in]
Diameter	32.9 mm[1.296 in]

## Identification Marking

Indicator Style	Line
Indicator Location	Top, Side & Skirt
Other	
Comment	Top spun aluminum inlay

## **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: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197)
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 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.

# Customers Also Bought























## **Documents**

## **Product Drawings**

PKES120B1/4=KNOB PLSTC FLUTED

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_4-1437624-6\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_4-1437624-6\_A.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_4-1437624-6\_A.2d\_dxf.zip

English

3D PDF

English

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