# KD900A1/4 SUPERSEDED

ALCOSWITCH

TE Internal #: 7-1437621-6

TE Internal Description: KD900A1/4=KNOB AL DIAMOND KNUR

View on TE.com >

Switches > Switch Knobs

Primary Product Material: **5056 Aluminum Alloy**

Knob Design: **Diamond Knurl**

Shaft Size: **6.35 mm [ .25 in ]**

Product Diameter: **23.9 mm [ .94 in ]**

Primary Product Color: **Natural**

## Features

### Configuration Features

| | |
|---|---|
| Spinner | Without |
| Skirt | Without |
| Spin Plate | Without |
| Knob Design | Diamond Knurl |

### Body Features

| | |
|---|---|
| Primary Product Material | 5056 Aluminum Alloy |
| Primary Product Color | Natural |

### Dimensions

| | |
|---|---|
| Shaft Size | 6.35 mm[.25 in] |
| Product Diameter | 23.9 mm[.94 in] |

### Identification Marking

| | |
|---|---|
| Indicator Style | Line |
| Indicator Location | Side |

## Product Compliance

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

| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Not Compliant |
| EU ELV Directive 2000/53/EC | Not Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | 有害物质含量超出标准 Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2024 (241)<br>SVHC > Threshold:<br>Pb (.6% in Component Part)<br>Article Safe Usage Statements:<br>Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. |
| Halogen Content | Low Halogen - Br, Cl, F < 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

## Customers Also Bought

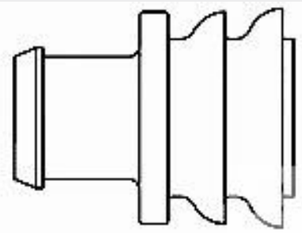
TE Part #CAT-D48-ST273
DEUTSCH Connector Solid Contacts

TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT

TE Part #DT06-2S
PLG, 2P, GRY, N

TE Part #DT04-2P
REC, 2P, GRY, N

TE Part #206070-8
CABLE CLAMP KIT #17



TE Part #281934-2
SINGLE WIRE SEAL

TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

# Documents

## CAD Files

### 3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1437621-6_A_c-7-1437621-6-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1437621-6_A_c-7-1437621-6-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1437621-6_A_c-7-1437621-6-a.3d_stp.zip

English

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

## Datasheets & Catalog Pages

### Alcoswitch Products

English