

### Alcoswitch

TE Internal #: 1437603-2

Pushwheel Switches, 1-2-4-8 BCD Code Type, .4 VA, 10 Position,

Snap Detent, Markings 0-9, Single Pole - Single Throw

Configuration (Pole-Throw)

View on TE.com >



Relays, Contactors & Switches > Switches > Pushwheel Switches



Code Type: 1-2-4-8 BCD

Pushwheel Switch Contact Current Rating: .4 VA

Number of Pushwheel Switch Positions: 10

Pushwheel Switch Mounting Type: Snap Detent

Repeating Readout: Without

## **Features**

# **Product Type Features**

Product Type	Switch
Code Type	1-2-4-8 BCD
Configuration Features	
Number of Pushwheel Switch Positions	10
Repeating Readout	Without
Configuration (Pole-Throw)	Single Pole - Single Throw
Contact Features	
Contact Base Material	Copper Alloy

# **Termination Features**

Pushwheel Switch Contact Current Rating

Termination Type	Card Edge Tabs

.4 VA

### **Mechanical Attachment**

Pushwheel Switch Mounting Type	Snap Detent
Pushwheel Switch Mounting Location	Front

## **Identification Marking**



# **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 2021 (219) Candidate List Declared Against: JAN 2018 (181) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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













TE Part # 1437603-7
DPS10301AK=HEXADECIMAL CODE
SE



TE Part # 3-1437603-6
DPS9111AK=BCD COMPLEMENT
CODE



TE Part # 3-1437602-6 SP1.5=STOP PIN 1.5 MM



TE Part # 2-1437603-7
DPS8L=300" SPACER

TE Part # 4-1437603-7
DPS9SG902=HEXIDECIMAL 16 POSIT

# Customers Also Bought



TE Part #1473005-4
SEMI-HARD TRAY DDR2 SODIMM
SOCKET 200P 5



TE Part #2309409-1
DDR4 SODIMM 260P 5.2H STD



TE Part #3-1825059-0 ADF06STTR04=DIP S,FLUSH,SMT-GW



TE Part #1571563-9
FSM8JSMATR=TACT,SMT,T&R



TE Part #1903814-1
INDUSTRIAL USB REC ASSY R/A
1ROW



TE Part #735410 ELECTRO TAP ASSY



TE Part #280377-1 2P AMPMODU II SHRD HDR, RT ANG, TIN



TE Part #1734795-1 RJ45,8P8C,SHD,W/O LED,DIP 6u"



TE Part #3-1437603-5
DPS910P=END MOUNTING PLATE
PAI

# **Documents**

Pushwheel Switches, 1-2-4-8 BCD Code Type, .4 VA, 10 Position, Snap Detent, Markings 0-9, Single Pole - Single Throw Configuration (Pole-Throw)



# **Product Drawings**

DPS10131AK2=PUSHWHEEL DPS

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1437603-2\_99.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1437603-2\_99.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1437603-2\_99.3d\_stp.zip

English

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

Datasheets & Catalog Pages

SWITCHES\_CORE\_PROGRAM\_CATALOG

English