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DPS10131AK ✔ ACTIVE

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
Pushwheel Switch Contact Current Rating	.4 VA

Termination Features

Termination Type	Card Edge Tabs

Mechanical Attachment

Pushwheel Switch Mounting Type	Snap Detent
Pushwheel Switch Mounting Location	Front

Identification Marking

Wheel Markings	0-9

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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 # 2-1437603-9
DPS8PW=END MOUNTING PLATE



TE Part # 3-1437603-8
DPS9131AK=1-2-4-8 BCD CODE



TE Part # 1-1437603-1
DPS8111AK=DECIMAL CODE (1-OF-1



TE Part # 1-1437603-2
DPS8131AK=1-2-4-8 BCD CODE

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TE Part # 1437603-7
DPS10301AK=HEXADECIMAL CODE SE



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

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

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



TE Part # 2-1437603-5
DPS8A=PUSH WHEEL SPACER

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



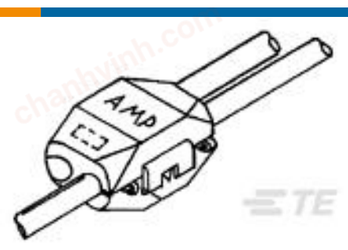
TE Part #3-1825059-0
ADF06STTR04=DIP S,FLUSH,SMT-GW



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 #3-1625886-3
1W SM M/OX 5% 680R

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

Documents

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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

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