

Alcoswitch

TE Internal #: 1-1437603-2

Pushwheel Switches, Code Type 1-2-4-8 BCD, .4VA Contact Current

Rating, 10 Positions, Snap Detent, 0-9 Wheel Markings, Rear

Mounting Location

View on TE.com >



Relays, Contactors & Switches > Switches > Pushwheel Switches

Code Type: 1-2-4-8 BCD

Contact Current Rating: .4 VA

Number of Positions: 10

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 Positions	10
Repeating Readout	Without
Configuration (Pole-Throw)	Single Pole - Single Throw

Contact Features

Contact Base Material	Copper Alloy
Contact Current Rating	.4 VA

Termination Features

Termination Type Printed Circuit

Mechanical Attachment

Mounting Type	Snap Detent
Mounting Location	Rear
Identification Marking	

Wheel Markings	0-9	

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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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 2020 (205) Candidate List Declared Against: JAN 2018 (181) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2018 (181)
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.

Compatible Parts

TE Model / Part # 2-1437603-9
DPS8PW=END MOUNTING PLATE

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

TE Model / Part # 1437603-2 DPS10131AK2=PUSHWHEEL DPS TE Model / Part # 3-1437603-8 DPS9131AK=1-2-4-8 BCD CODE



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

TE Model / Part # 1437603-7
DPS10301AK=HEXADECIMAL CODE
SE

TE Model / Part # 1-1437603-1 DPS8111AK=DECIMAL CODE (1-OF-1 TE Model / Part # 2-1437603-7 DPS8L=300" SPACER

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

TE Model / Part # 3-1437602-6 SP1.5=STOP PIN 1.5 MM TE Model / Part # 4-1437603-7
DPS9SG902=HEXIDECIMAL 16 POSIT

Customers Also Bought



TE Model / Part #610004-000 D-300-01



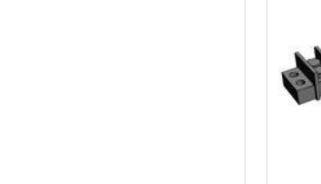
TE Model / Part #4-1393143-8



TE Model / Part #8-1437537-1 824-AG10D=SOCKET ASSY



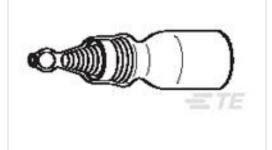
TE Model / Part #111196-5 024 RCPT SYSTEM 50 30 DPLX



TE Model / Part #2-1437603-9
DPS8PW=END MOUNTING PLATE



TE Model / Part #4-1546306-8 6P .374" DR, 90 Deg, DS



TE Model / Part #919829-000 SGRP-3



TE Model / Part #1-1586017-4 14P FH PLUG VAL-U-LOK V0



Documents

Pushwheel Switches, Code Type 1-2-4-8 BCD, .4VA Contact Current Rating, 10 Positions, Snap Detent, 0-9 Wheel Markings, Rear Mounting Location



Datasheets & Catalog Pages
SWITCHES_CORE_PROGRAM_CATALOG

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1P B5LS B5LS 3-1437603-8 DGBN-036-B DPS10131AK DPS910A2 1-1437602-8 SH6G137AKLS2 1-1437603-1 SMCL2

SMCD137AK SP1.5 DPS8111AK2 TW01RED14 TW01BLK14 84212014 84212013 HTWF-1A12A21 301419100 302109002

302329N00 311100001 312100100 312300000 332300003 337100000 342300001 311100000 312100000 313100000 313110003

321400100 322300000 323100000 332100100 333100110 347100000 301119000 303109101 332710P00