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: .4VA
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 | Snap Detent |
| Mounting Type | Rear |
| Mounting Location | $0-9$ |
| Identification Marking |  |
| Wheel Markings |  |

## Product Compliance

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

| 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 <br> $(205)$ |
|  | Candidate List Declared Against: JAN 2018 <br> $(181)$ |
|  | Does not contain REACH SVHC |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2020 <br> (205) <br> Candidate List Declared Against: JAN 2018 <br> $(181)$ |
| Halogen Content | Low Halogen - Br, CI, F, I < 900 ppm per <br> homogenous material. Also BFR/CFR/PVC |
| Free |  |


#### Abstract

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 \# 2-1437603-5 |  |
| :--- | :--- |
| DPS8A=PUSH WHEEL SPACER |  |
|  |  |
|  |  |


| TE Model / Part \# 1-1437603-1 |
| :--- |
|  |
| DPS8111AK=DECIMAL CODE (1-OF-1 |
| Ther |



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

Customers Also Bought


TE Model / Part \#4-1393143-8 27E629=SOCKETS


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


E Model / Part \#610004-000
D-300-01



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


TE Model / Part \#919829-000 SGRP-3


TE Model / Part \#111196-5
024 RCPT SYSTEM 5030 DPLX


Documents

Datasheets \& Catalog Pages
SWITCHES_CORE_PROGRAM_CATALOG
English

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SMCD137AK SP1.5 DPS8111AK2 TW01RED14 TW01BLK14 $84212014 \underline{84212013}$ HTWF-1A12A21 $301419100 \underline{302109002}$
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