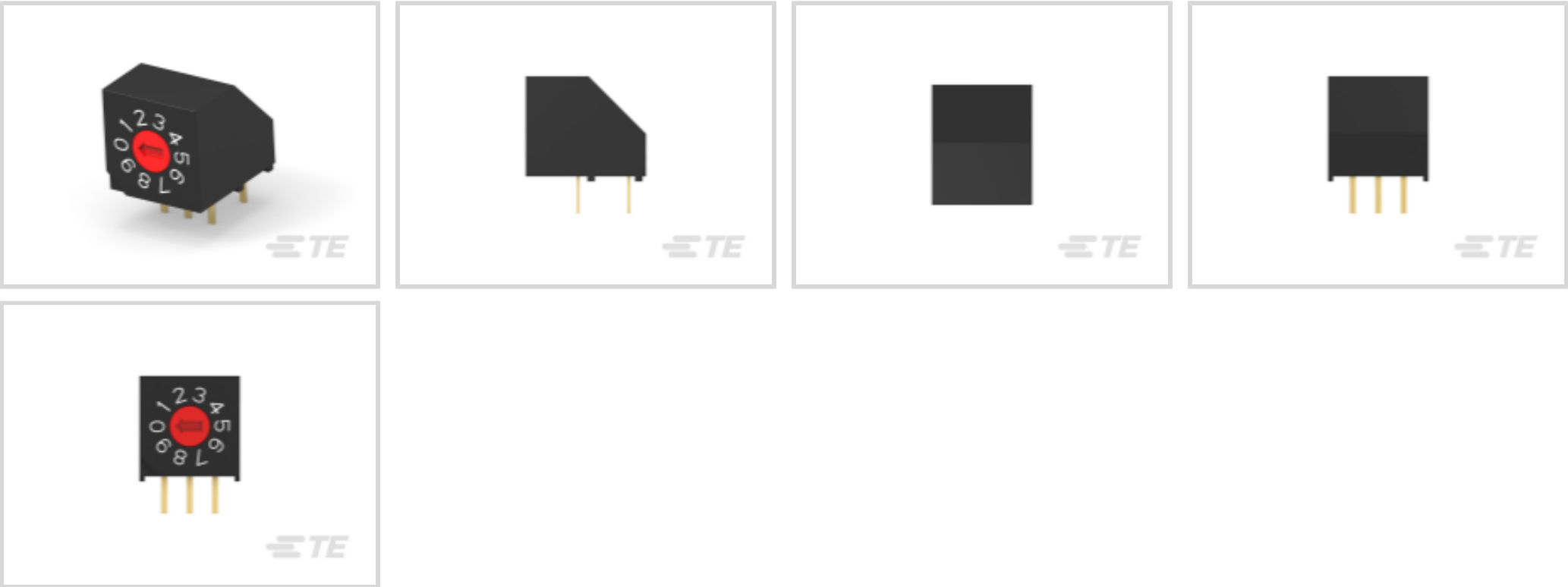




Switches > Rotary Switches



Number of Positions: 10

Actuator Style: **Flush Actuator**

Actuator Color: **Red**

Rotary Switch Type: **Rotary DIP**

Number of Switches: 10

Features

Product Type Features

Actuator Style	Flush Actuator
Rotary Switch Type	Rotary DIP
Sealed Device	No

Configuration Features

Number of Positions	10
Number of Switches	10
Operating Function	BC Decimal Circuit

Electrical Characteristics

Contact Current Rating	.4 A
Operating Voltage	20 VDC

Body Features

Actuator Color	Red
Case Material	Thermoplastic
Product Orientation	Right Angle



Contact Features

PCB Contact Termination Area Plating Material	Gold Flash
Switch Contact Plating Material	Gold Flash
Contact Base Material	Copper Alloy

Termination Features

Termination Method to PCB	Through Hole - Solder
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Operation/Application

Assembly Process Feature	Auto-Insert Packaging
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Tube
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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	Out of Scope
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

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 # 1-1825008-5
DRW16CRA04=Rot Dip,R/A,w/comp

TE Part # 1825008-4
DRD16RAE04=Rot Dip,R/A

TE Part # 1825008-3
DRD16CRAE04=Rot Dip,R/A,w/comp

Also in the Series | ALCOSWITCH Rotary DIP DRD

Rotary Switches(16)

Also in the Series | ALCOSWITCH DIP

DIP & SIP Switches(160)

Rotary Switches(16)

Customers Also Bought

TE Part #374545-E
STVC 32 M AC GG 4-00 0606 * * 247
E007 1

TE Part #1622820-5
3520 120R 5%

TE Part #1622954-1
CRG0603 1% 47R

TE Part #CAT-C339-SB19B
Wirewound Resistor: Vertical Mount



TE Part #1-1625868-0
RP 2A 0.25W 2K74 0.1% 25PPM 1K RL



TE Part #1676223-1
RN 0805 1K15 0.1% 10PPM CUT LENGTH



TE Part #3-1761606-5
IDC LOW PRO HDR 50P VERT LA

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_1825008-2_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1825008-2_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1825008-2_A1.3d_igs.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

8-1773450-9_SWITCHES_CATALOG_SECTION_I_ROTARY_SWITCHES

English