



Switches > Rotary Switches



Number of Positions: **16**

Actuator Style: **Metal Shaft**

Rotary Switch Type: **Rotary DIP**

Number of Switches: **16**

Case Material: **Thermoplastic**

Features

Industry Standards

UL Flammability Rating	UL 94V-0
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Contact Features

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

Configuration Features

Number of Positions	16
Number of Switches	16

Product Type Features

Actuator Style	Metal Shaft
Rotary Switch Type	Rotary DIP
Sealed Device	No
Code Type	Hexadecimal

Body Features

Case Material	Thermoplastic
Product Orientation	Right Angle

Electrical Characteristics



Contact Current Rating	.4 A
Operating Voltage	20 VDC

Termination Features

Termination Method to PCB	Through Hole - Solder
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Product Compliance

For compliance documentation, visit the product page on [TE.com](#)>

EU RoHS Directive 2011/65/EU	Not Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: JUNE 2024 (241)</p> <p>Candidate List Declared Against: JUNE 2022 (224)</p> <p>SVHC > Threshold:</p> <p>Pb (1.36% in Component Part)</p>
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Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Wave solder capable to 265°C
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Product Compliance Disclaimer

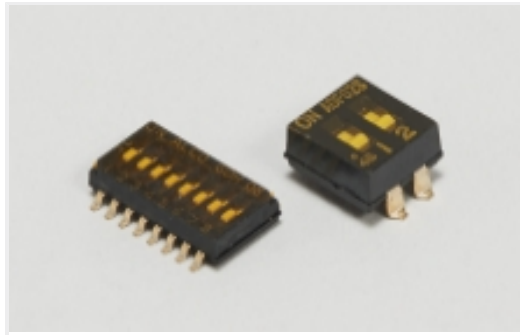
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

Also in the Series | [Alcoswitch Rotary DIP DRS](#)



Rotary Switches(16)

Also in the Series | **Alcoswitch DIP**

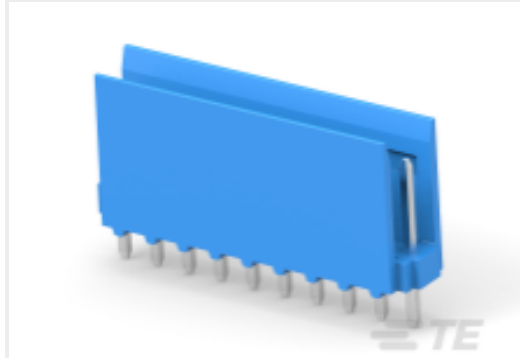


DIP & SIP Switches(160)



Rotary Switches(16)

Customers Also Bought



TE Part #CAT-AM74-H3401
HE13/HE14 TH Headers, SRST



TE Part #1623157-1
CRG0805 1% 22K



TE Part #3-2176326-7
CRGP 0603 10K 1%



TE Part #5103308-8
A/L LOW PRO HDR 40P VERT BLACK



TE Part #1-1825007-6
DRD16E04=ROT DIP,16P



TE Part #1-967657-1
4pos MQS 0.63 header 90deg



TE Part #3-647166-2
2P MTA100 HDR ASSY,SM,FL,LF



TE Part #3-826925-6
36P MOD2 STIFT LEI



TE Part #281698-3
HEADER HE14 RA 3 P



Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_1-1825008-2_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1825008-2_A1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1825008-2_A1.3d_igs.zip](#)

English

3D PDF

3D

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Datasheets & Catalog Pages

[SWITCHES_CORE_PROGRAM_CATALOG](#)

English