1-1825008-0 ACTIVE

Alcoswitch | Alcoswitch DIP, Alcoswitch Rotary DIP DRS

TE Internal #: 1-1825008-0

Alcoswitch DIP, Rotary Switches, 10 Position, Metal Shaft Actuator Style, Rotary Switch Style, Rotary DIP Rotary Switch Type, 16 Switch,

Thermoplastic

View on TE.com >



Relays, Contactors & Switches > Switches > Rotary Switches



Number of Rotary Switch Positions: 10

Actuator Style: Metal Shaft

Switch Style: Rotary

Rotary Switch Type: Rotary DIP

Number of Switches: 16

Features

Product Type Features

Product Type Features	
Removable Tape Seal	Without
Product Type	Switch
Illuminated	No
Actuator Style	Metal Shaft
Switch Style	Rotary
Rotary Switch Type	Rotary DIP
Sealed Rotary Switch	No
Code Type	Hexadecimal
Configuration Features	
Number of Rotary Switch Positions	10
Number of Switches	16
Electrical Characteristics	
Rotary Switch Voltage Rating	20 VAC
Contact Features	
Solder Tail Contact Plating	Gold Flash over Nickel

.4 A

Gold Flash

Copper Alloy

Rotary Switch Contact Current Rating

Contact Base Material

Rotary Switch Contact Mating Area Plating Material



Termination Features

Termination Style	Printed Circuit Board
Mechanical Attachment	
Rotary Switch Mounting Type	Through Hole
Rotary Switch Mounting Angle	Right Angle
Housing Features	
Centerline	2.54 mm[.1 in]
Rotary Switch Housing Material	Thermoplastic
Usage Conditions	
Oil-Tight	No
Industry Standards	
UL Flammability Rating	UL 94V-0

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (2.75% in Component Part) 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.
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

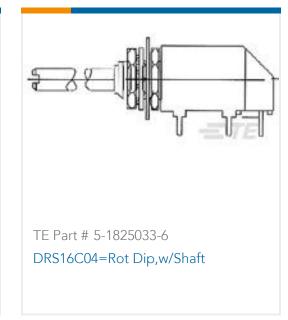


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts







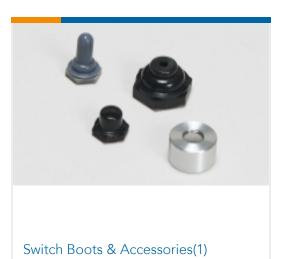
Also in the Series | Alcoswitch DIP



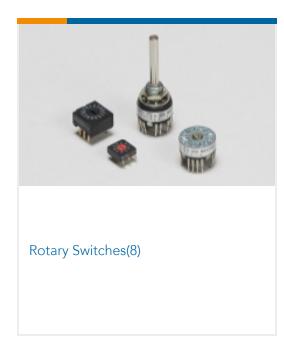
DIP & SIP Switches(291)



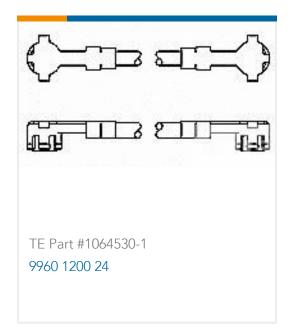
Rotary Switches(34)



Also in the Series | Alcoswitch Rotary DIP DRS



Customers Also Bought























Documents

Product Drawings
DRS10RA04=Rot Dip,R/A

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English