3-1825033-1 <

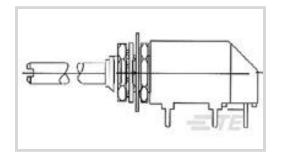
Alcoswitch | Alcoswitch DIP, Alcoswitch Rotary DIP DRS

TE Internal #: 3-1825033-1 Alcoswitch DIP, Rotary Switches, 16 Position, Wheel Actuator Style, Rotary Switch Style, Rotary DIP Rotary Switch Type, 16 Switch, Thermoplastic

View on TE.com >

connectivity

Relays, Contactors & Switches > Switches > Rotary Switches



Number of Rotary Switch Positions: 16

Actuator Style: Wheel

Switch Style: Rotary

Rotary Switch Type: Rotary DIP

Number of Switches: 16

Features

Product Type Features

Product Type	Switch
Illuminated	No
Actuator Style	Wheel

Switch Style	Rotary
Rotary Switch Type	Rotary DIP
Sealed Rotary Switch	No
Code Type	Hexadecimal
Configuration Features	
Number of Rotary Switch Positions	16
Number of Switches	16
Electrical Characteristics	
Rotary Switch Voltage Rating	20 VAC
Contact Features	
Solder Tail Contact Plating	Gold Flash over Nickel
Rotary Switch Contact Current Rating	.4 A
Rotary Switch Contact Mating Area Plating Material	Gold Flash
Contact Base Material	Copper Alloy
Mechanical Attachment	

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Alcoswitch DIP, Rotary Switches, 16 Position, Wheel Actuator Style, Rotary Switch Style, Rotary DIP Rotary Switch Type, 16 Switch, Thermoplastic



Rotary Switch Mounting Type	Through Hole
Rotary Switch Mounting Angle	Vertical
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
Packaging Features	
Packaging Method	Tube
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	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: JUN 2020 (209) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

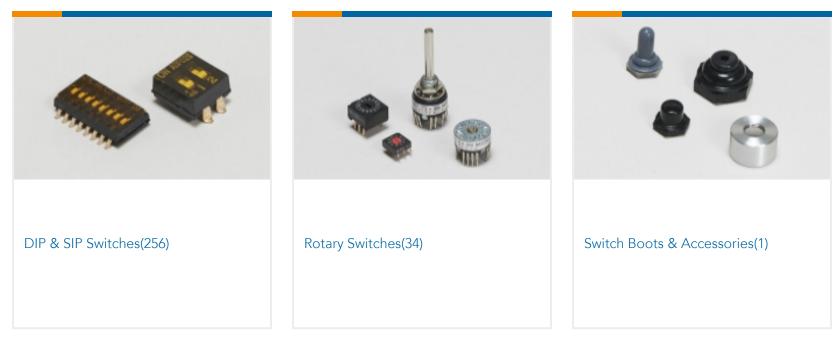
3-1825033-1

Alcoswitch DIP, Rotary Switches, 16 Position, Wheel Actuator Style, Rotary Switch Style, Rotary DIP Rotary Switch Type, 16 Switch, Thermoplastic





Also in the Series | Alcoswitch DIP



Also in the Series | Alcoswitch Rotary DIP DRS



Rotary Switches(8)	

Customers Also Bought



3-1825033-1

Alcoswitch DIP, Rotary Switches, 16 Position, Wheel Actuator Style, Rotary Switch Style, Rotary DIP Rotary Switch Type, 16 Switch, Thermoplastic





Documents

Product Drawings DRW1604=Rot Dip,w/Wheel

English

Datasheets & Catalog Pages SWITCHES_CORE_PROGRAM_CATALOG

English