

Alcoswitch | Alcoswitch DIP EDS

TE Internal #: 4-2319848-2

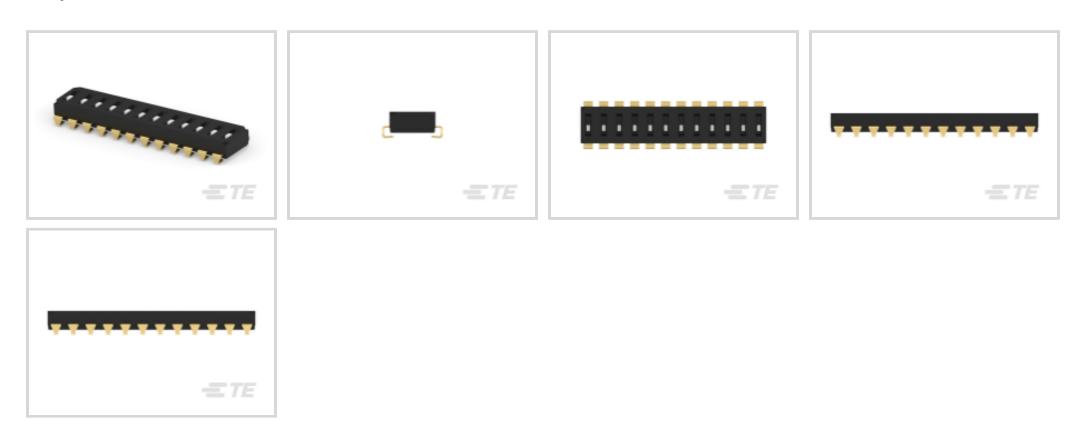
DIP & SIP Switches, Switch, Gold Flash, Black Housing, High Temperature Nylon, Sealed, 12 Switch, -20 – 85 °C, DIP Switch,

Alcoswitch DIP EDS

View on TE.com >



Relays, Contactors & Switches > Switches > DIP & SIP Switches



DIP & SIP Switch Product Type: Switch

DIP & SIP Switch Contact Mating Area Plating Material: Gold Flash

DIP & SIP Switch Housing Color: Black

DIP & SIP Switch Housing Material: High Temperature Nylon

Sealed DIP & SIP Switch: Yes

Features

Product Type Features

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DIP & SIP Switch Product Type	Switch
Sealed DIP & SIP Switch	Yes
DIP & SIP Switch Type	DIP Switch
Actuator Style	Slide
Configuration Features	
Number of Positions	12
Number of Switches	12
Configuration (Pole-Throw)	Single Pole - Single Throw
Electrical Characteristics	
DIP & SIP Switch Voltage Rating	24 VDC
Body Features	
Seal Type	Tape

White

Actuator Color



Contact Features

Solder Tail Contact Plating	Gold Flash over Nickel
Shunt Type	DIP
DIP & SIP Switch Contact Mating Area Plating Material	Gold Flash
DIP & SIP Switch Contact Current Rating	.025 A
Contact Base Material	Copper Alloy

Mechanical Attachment

Mounting Angle	Vertical
DIP & SIP Switch Mounting Type	Surface Mount

Housing Features

DIP & SIP Switch Housing Color	Black
DIP & SIP Switch Housing Material	High Temperature Nylon
DIP & SIP Switch Centerline	2.54 mm[.1 in]

Dimensions

Length	30.38 mm[1.196 in]
Height	3.45 mm[.136 in]

Usage Conditions

Operating Temperature Range	-20 – 85 °C	

Packaging Features

Packaging Method	Tube
Packaging Quantity	15

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	Not Yet Reviewed
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: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability



Product Compliance Disclaimer

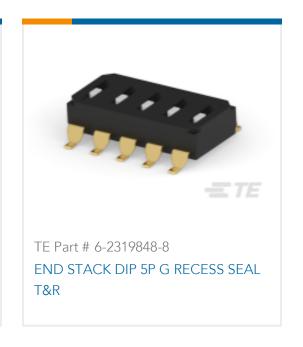
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



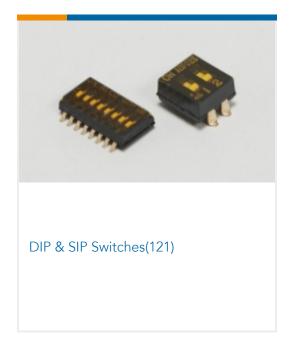








Also in the Series | Alcoswitch DIP EDS



Customers Also Bought

















Documents

Product Drawings

END STACK DIP 12P J RECESS SEAL TUBE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-2319848-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-2319848-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-2319848-2_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

SWITCHES_CORE_PROGRAM_CATALOG

English