EDS03SGRNTR04Q ✔ ACTIVE

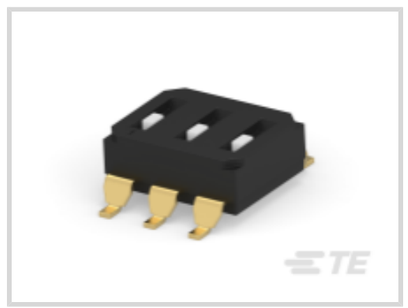
ALCOSWITCH | ALCOSWITCH DIP EDS

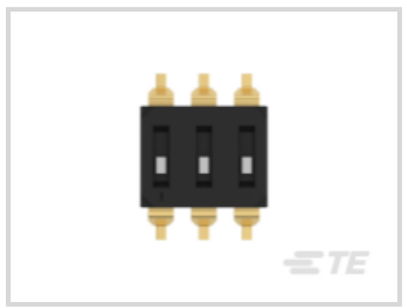
TE Internal #: 4-2319848-5

DIP Switch, Gold Flash Contact Plating, Black, High Temperature Nylon, 3 Switch, -20 – 85 °C [-4 – 185 °F], Slide Actuator, ALCOSWITCH DIP EDS

View on TE.com >

Switches > DIP & SIP Switches







Switch Contact Plating Material: **Gold Flash**

Case Color: **Black**

Case Material: **High Temperature Nylon**

Sealed Device: **No**

Number of Switches: **3**

Features

Product Type Features

Sealed Device	No
DIP & SIP Switch Type	DIP
Actuator Style	Slide Actuator

Configuration Features

Number of Positions	3
Number of Switches	3
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Contact Current Rating	.025 A
Operating Voltage	24 VDC

Body Features

Actuator Color	White
Product Orientation	Vertical
Case Color	Black

Case Material	High Temperature Nylon

Contact Features

Contact Underplating Material	Nickel
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	Surface Mount

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Product Length	7.52 mm[.296 in]
Product Height	3.4 mm[.134 in]

Usage Conditions

Operating Temperature Range	-20 – 85 °C[-4 – 185 °F]

Packaging Features

Packaging Method	Tape & Reel
Packaging Quantity	900

Product Compliance

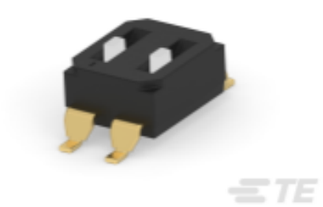
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

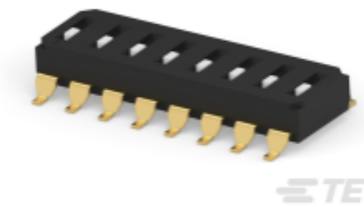
Product Compliance Disclaimer

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

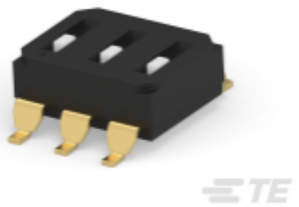
Compatible Parts



TE Part # 2319847-2
END STACK DIP 2P G RAISED TUBE



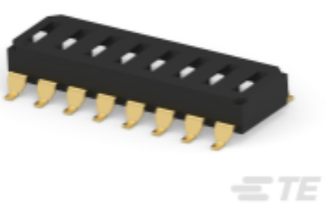
TE Part # 2-2319848-9
END STACK DIP 8P G RECESS SEAL TUBE



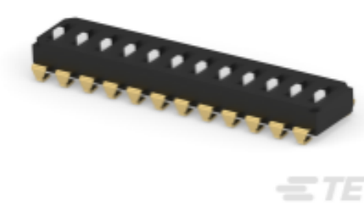
TE Part # 2-2319848-4
END STACK DIP 3P G RECESSSEALTUBE



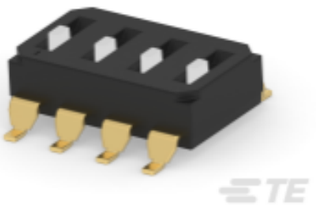
TE Part # 2-2319848-5
END STACK DIP 4P G RECESS SEAL TUBE



TE Part # 2319848-8
END STACK DIP 8P G RECESS TUBE



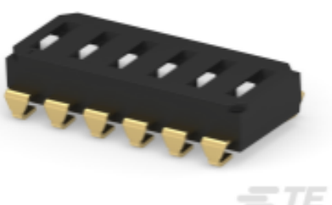
TE Part # 4-2319847-2
END STACK DIP 12P J RAISED T&R



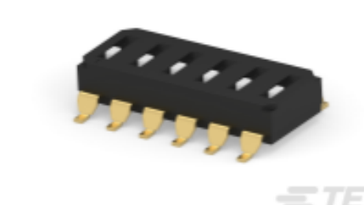
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END STACK DIP 4P G RAISED T&R



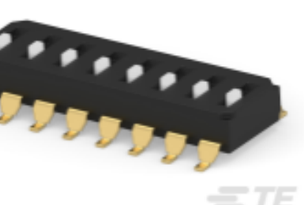
TE Part # 1-2319848-2
END STACK DIP 2P J RECESS TUBE



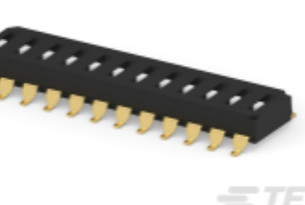
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END STACK DIP 6P J RECESS TUBE



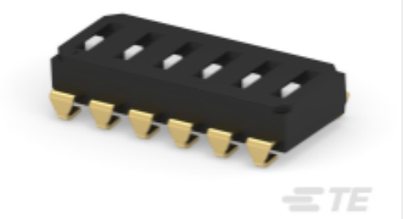
TE Part # 2319848-6
END STACK DIP 6P G RECESS TUBE



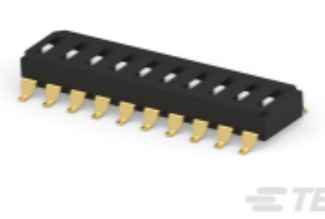
TE Part # 2319847-8
END STACK DIP 8P G RAISED TUBE



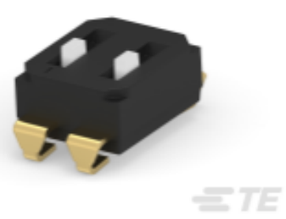
TE Part # 3-2319848-2
END STACK DIP 12P G RECESS SEAL TUBE



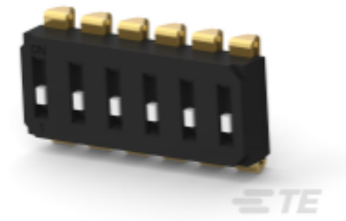
TE Part # 3-2319848-7
END STACK DIP 6P J RECESS SEAL TUBE



TE Part # 3-2319848-1
END STACK DIP 10P G RECESS SEAL TUBE



TE Part # 3-2319847-3
END STACK DIP 2P J RAISED T&R



TE Part # 7-2319848-9
END STACK DIP 6P J RECESS SEAL T&R



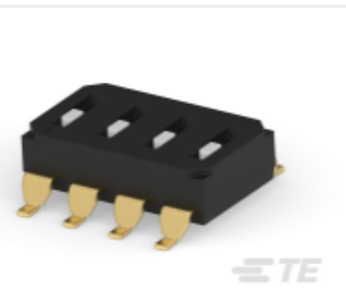
TE Part # 5-2319848-0
END STACK DIP 8P G RECESS T&R



TE Part # 5-2319848-8
END STACK DIP 6P J RECESS T&R

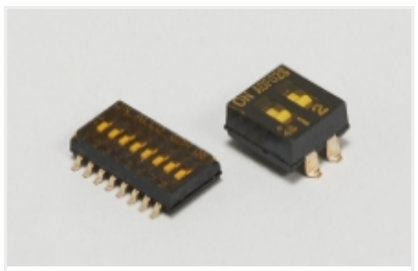


TE Part # 5-2319848-4
END STACK DIP 2P J RECESS T&R



TE Part # 6-2319848-7
END STACK DIP 4P G RECESS SEAL T&R

Also in the Series | ALCOSWITCH DIP EDS



DIP & SIP Switches(42)

Customers Also Bought



TE Part #5-146130-1
04 MODII HDR DRST SFMNT B/A LF



TE Part #CAT-M5833-M2934
Male-on-Board Connector, Micro-MaTch



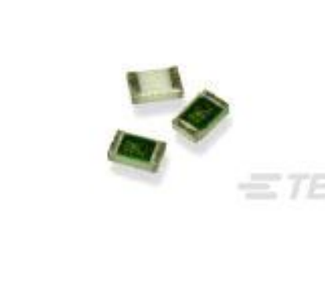
TE Part #1393239-7
RT114005



TE Part #8-1415035-1
RT78724



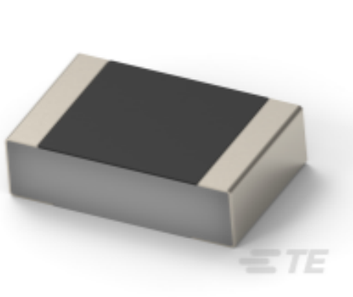
TE Part #3-1623774-4
C14 47K 5% (LOOSE)



TE Part #1-1879213-5
CPF 0402 36R5 0.1% 25PPM 1K RL



TE Part #1879252-8
RP 2B 4R99 0.1% 15PPM 1K RL



TE Part #7-2176453-3
CPF 0201 32K4 0.1% 25ppm 1K RL



TE Part #5-2176456-2
CPF 0603 3R4 0.1% 25ppm 1K RL

Documents

Product Drawings

END STACK DIP 3P G RECESS T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-2319848-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-2319848-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-2319848-5_A.3d_stp.zip

English

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Datasheets & Catalog Pages

ALCOSWITCH DIP Swtich EDS,EDSP Series

English