EDS04SGNNTR04Q ✔ ACTIVE

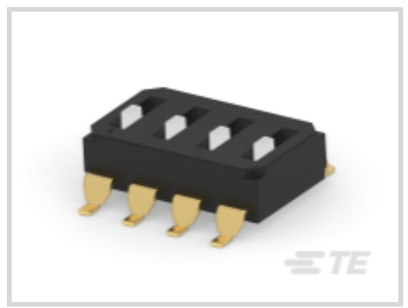
ALCOSWITCH | ALCOSWITCH DIP EDS

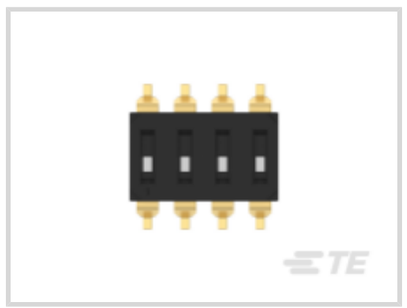
TE Internal #: 2-2319847-5

DIP Switch, Gold Flash Contact Plating, Black, High Temperature Nylon, 4 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: **4**

Features

Product Type Features

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

Configuration Features

Number of Positions	4
Number of Switches	4
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Contact Current Rating	.025 A
Operating Voltage	24 VDC

Body Features

Sealing Method	Sealing Tape
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	10.06 mm[.396 in]
Product Height	3.8 mm[.15 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	Not Yet Reviewed
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 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

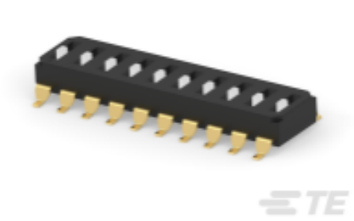
Solder Process Capability

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

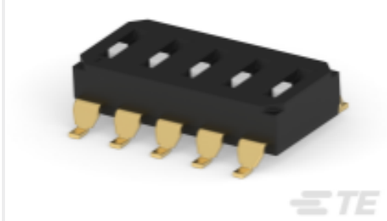
Compatible Parts



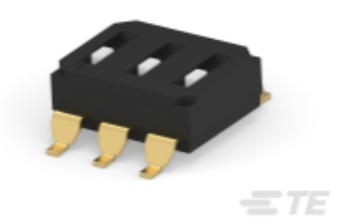
TE Part # 1-2319847-0
END STACK DIP 10P G RAISED TUBE



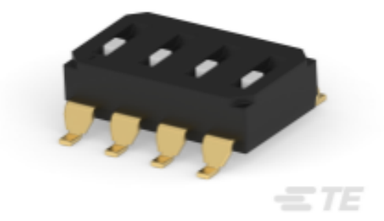
TE Part # 6-2319848-4
END STACK DIP1PGRECESSSEALT&R



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

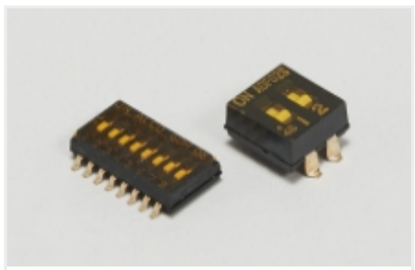


TE Part # 4-2319848-5
END STACK DIP 3P G RECESS T&R



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)

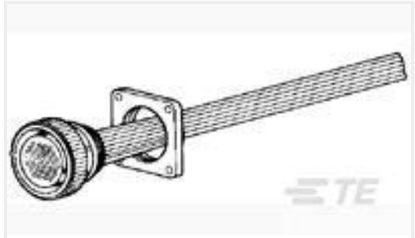
Customers Also Bought



TE Part #MS561101BA03-50
MS5611 BAROMETRIC SENSOR CM T&R



TE Part #206151-3
CPC RECPT SEALED SIZE 23-37



TE Part #207299-3
FLANGE PLUG MOUNT CPC



TE Part #640250-5
05P SL156 HSG W/LCK RAMP NATL



TE Part #4-1393238-4
RTB74012



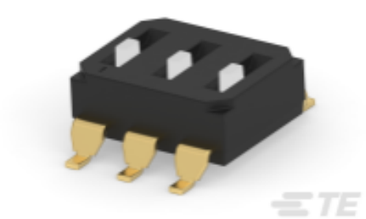
TE Part #8-1415035-1
RT78724



TE Part #6-1437719-0
T01-0560-S05-FEMALE REC PANEL-PCB MNT RA



TE Part #3-1825137-8
A105SYZB04



TE Part #2-2319847-4
END STACK DIP 3P G RAISED T&R

TE Part #81542-20
CONT SOC ASSY

Documents

Product Drawings

END STACK DIP 4P G RAISED T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2319847-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2319847-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2319847-5_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

SWITCHES_CATALOG_SECTION_A_DIP_SWITCHES

English