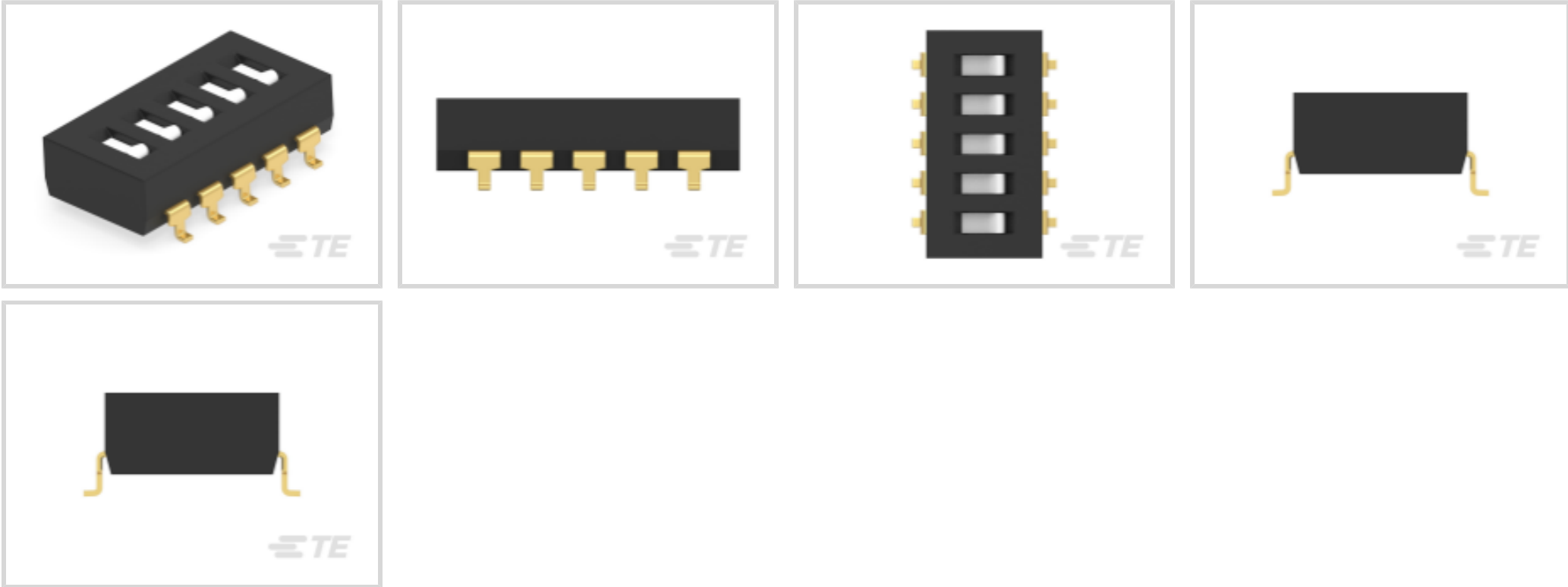




Switches > DIP & SIP Switches



Switch Contact Plating Material: Gold Flash

Case Color: Black

Case Material: Polyphenylene Sulfide (PPS)

Sealed Device: Yes

Number of Switches: 5

Features

Product Type Features

Leg Style	Gull Wing
Sealed Device	Yes
DIP & SIP Switch Type	DIP
Actuator Style	Flush, Slide

Configuration Features

Number of Positions	5
Number of Switches	5
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Operating Voltage	5 VDC
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Body Features

Actuator Color	White
Sealing Method	Sealing Tape
Case Color	Black



Case Material	Polyphenylene Sulfide (PPS)
Contact Features	
	1.2 µin
PCB Contact Termination Area Plating Material	Nickel
Switch Contact Plating Material	Gold Flash
Contact Current Rating	1 A
Contact Base Material	Copper Alloy
Termination Features	
Termination Method to Printed Circuit Board	Surface Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Product Length	14.68 mm[.578 in]
Product Height	3.5 mm[.138 in]
Usage Conditions	
Operating Temperature Range	-30 – 85 °C
Operation/Application	
Assembly Process Feature	Auto-Insert Packaging
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	750
Packaging Method	Tape & Reel
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: JUNE 2023 (235) Candidate List Declared Against: JAN 2022 (223)

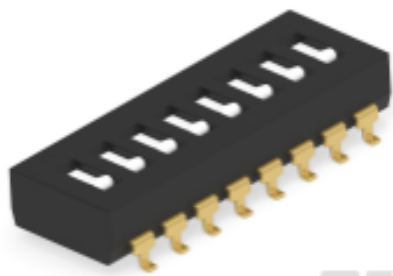


	Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Reflow solder capable to 260°C

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



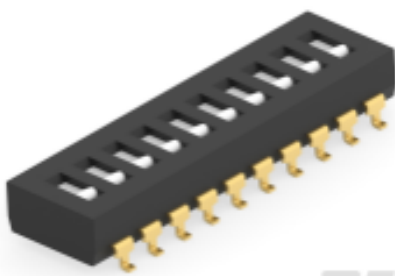
TE Part # 4-1825059-2
ADF08STTR04=DIP S,FLUSH,SMT-GW



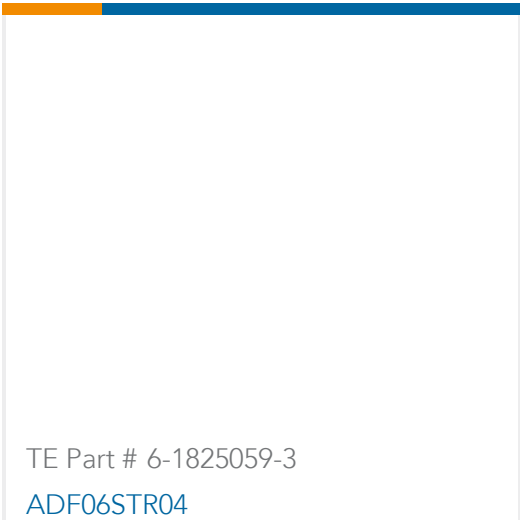
TE Part # 1-1825059-3
ADF04S04=DIP SWT,FLUSH,SMT-GW



TE Part # 1-1825059-8
ADF04STTR04=DIP S,FLUSH,SMT-GW

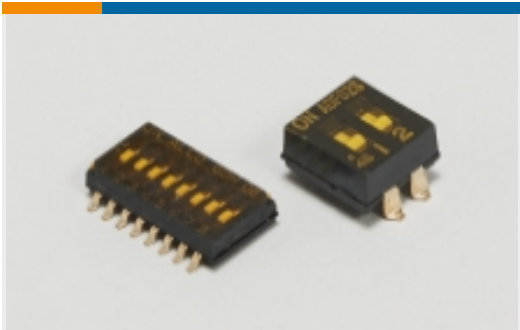


TE Part # 5-1825059-4
ADF10STTR04=DIP S,FLUSH,SMT-GW



TE Part # 6-1825059-3
ADF06STR04

Also in the Series | Alcoswitch DIP

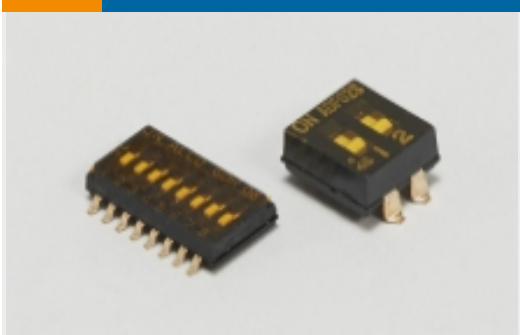


DIP & SIP Switches(184)



Rotary Switches(16)

Also in the Series | Alcoswitch DIP ADF



DIP & SIP Switches(66)

Customers Also Bought



TE Part #2-1462037-3
IM06GR=IM Relay 140mW 12V



TE Part #5787617-1
RECP ASSY, R/A, STACKED, THRU-HOLE, USB,



TE Part #1623094-1
CRG0603 ZEROHM



TE Part #1622321-1
LR1 1% 150R



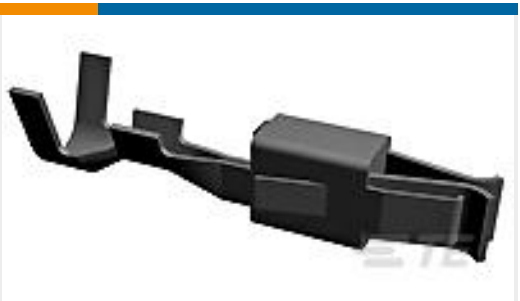
TE Part #2-1825059-9
ADF06ST04=DIP SWT,FLUSH,SMT-GW



TE Part #3-2176341-7
CRGCQ 0805 10K 1%



TE Part #4-2176325-8
CRGP 0402 82K 1%



TE Part #929939-1
JPT REC 2.8 Contact SWS Sn

Documents

- CAD Files
- 3D PDF
- 3D
- Customer View Model
- ENG_CVM_CVM_2-1825059-4_B.2d_dxf.zip
- English



Customer View Model

[ENG_CVM_CVM_2-1825059-4_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1825059-4_B.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

[ADE_ADP_ADF_Datasheet](#)

English