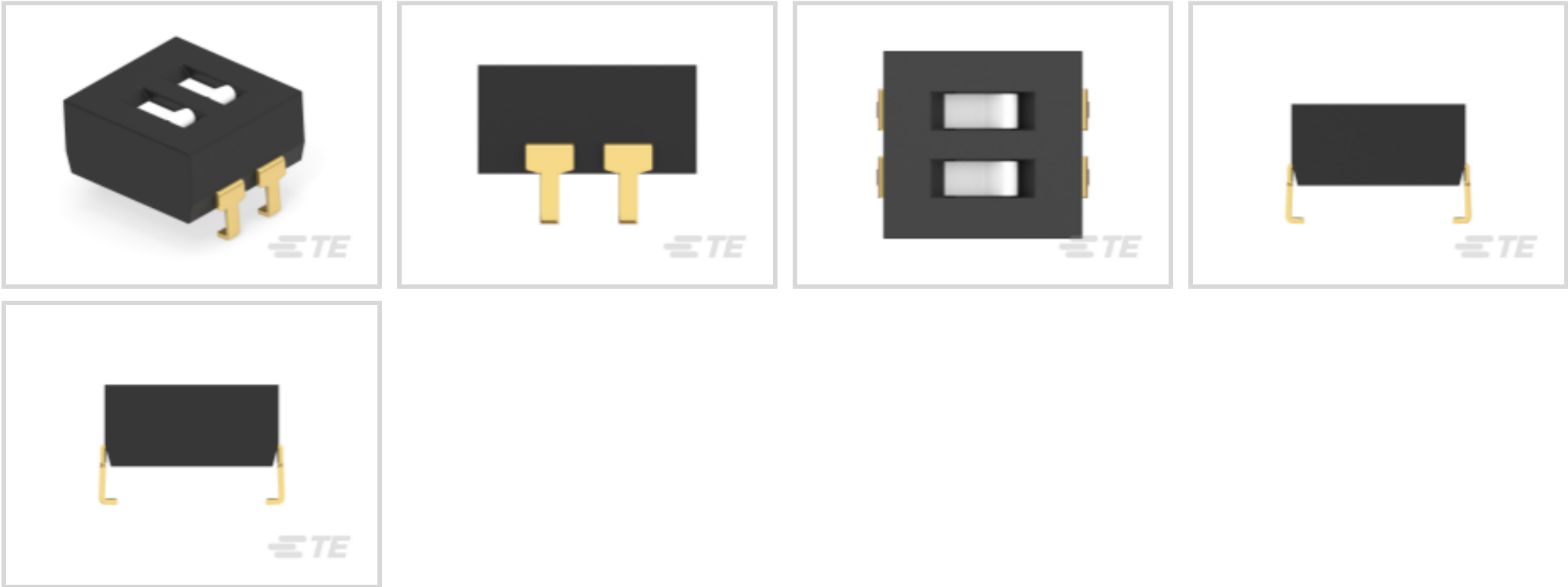




Switches > DIP & SIP Switches



Switch Contact Plating Material: Gold Flash

Case Color: Black

Case Material: Polyphenylene Sulfide (PPS)

Sealed Device: Yes

Number of Switches: 2

Features

Product Type Features

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

Configuration Features

Number of Positions	2
Number of Switches	2
Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Contact Current Rating	1 A
Operating Voltage	5 VDC

Body Features

Sealing Method	Sealing Tape
Actuator Color	White



Case Color	Black
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Case Material	Polyphenylene Sulfide (PPS)
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Contact Features

	1.2 µin
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PCB Contact Termination Area Plating Material	Nickel
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Switch Contact Plating Material	Gold Flash
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Contact Base Material	Copper Alloy
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Termination Features

Termination Method to PCB	Surface Mount
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

Product Length	7.06 mm[.278 in]
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Product Height	3.5 mm[.138 in]
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Usage Conditions

Operating Temperature Range	-30 – 85 °C[-22 – 185 °F]
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Operation/Application

Assembly Process Feature	Auto-Insert Packaging
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Tape & Reel
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Packaging Quantity	60
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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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
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250)
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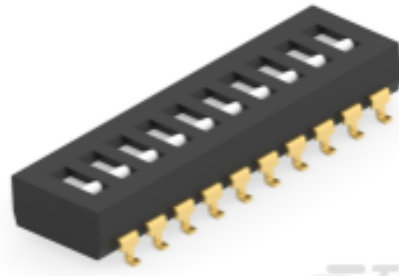
Candidate List Declared Against: JUNE 2025 (250)
Does not contain REACH SVHC

Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Reflow solder capable to 260°C

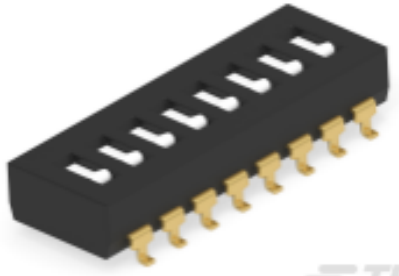
Product Compliance Disclaimer

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



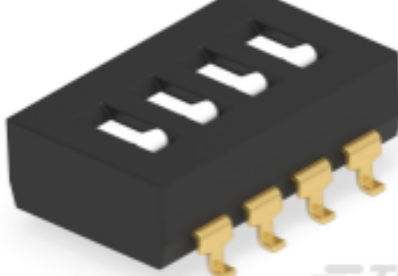
TE Part # 5-1825059-4
ADF10STTR04=DIP S,FLUSH,SMT-GW



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



TE Part # 6-1825059-3
ADF06STR04



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



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

Also in the Series | ALCOSWITCH DIP

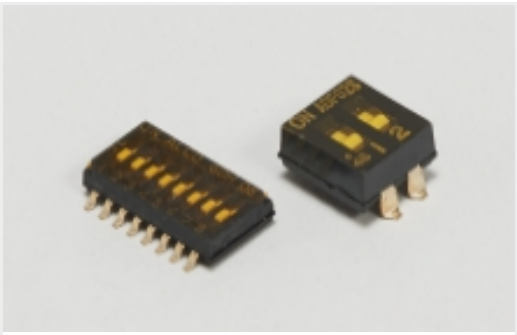


DIP & SIP Switches(66)



Rotary Switches(16)

Also in the Series | ALCOSWITCH DIP ADF



DIP & SIP Switches(66)

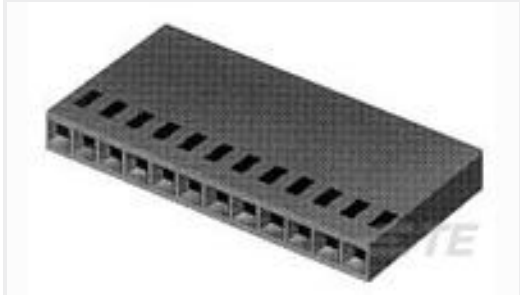
Customers Also Bought



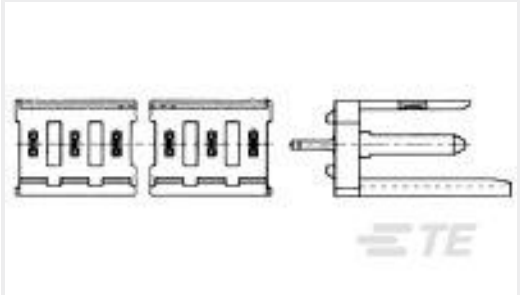
TE Part #5053044060
RNF-100-3/16-0-SP



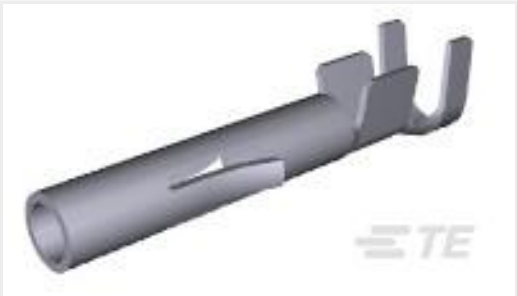
TE Part #DT04-3P
REC, 3P, GRY, N



TE Part #2-87499-5
14 MODIV HSG SR MRKD .100CL



TE Part #280611-1
6P MOD 1 SHROUDED HEADER, ST, TIN PLTD



TE Part #350536-1
UMNLSOK 20-14 .0126 PTPBR



TE Part #640445-6
06P MTA156 HDR ASSY FL/STR SN



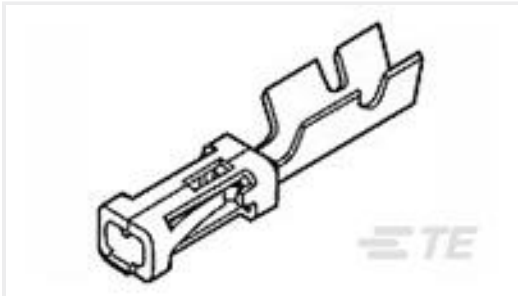
TE Part #828905-1
SINGLE-WIRE-SEAL(5MM HOLE)



TE Part #9-1393239-1
RT314005



TE Part #9-1393239-3
RT314006



TE Part #1-87523-8
MOD IV RECP PLTD 30 DPLX



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1825059-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1825059-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1825059-3_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