

END STACK DIP 3P G RECESS T&R ✓ ACTIVE

Alcoswitch | Alcoswitch DIP EDS

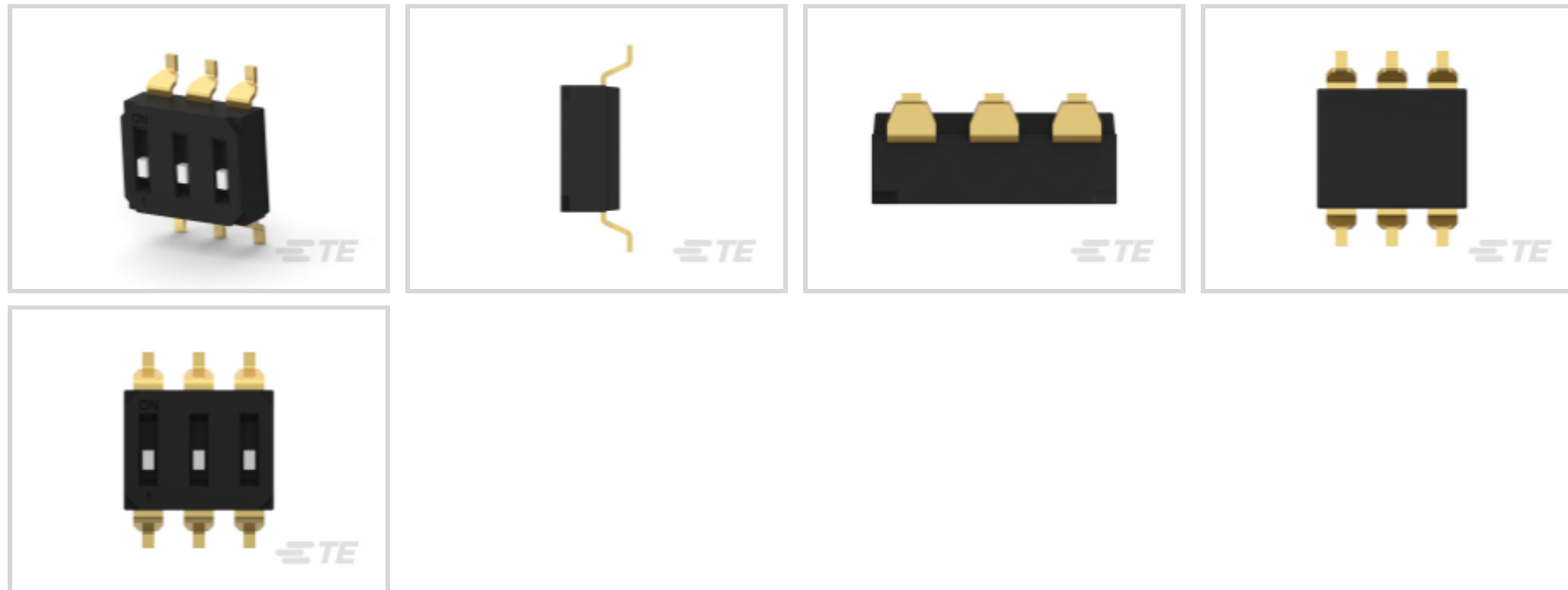
TE Part # 4-2319848-5

TE Internal #: EDS03SGRNTR04Q

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



Product Type: **Switch**

Contact Mating Area Plating Material: **Gold Flash**

Housing Color: **Black**

Housing Material: **High Temperature Nylon**

Sealed: **No**

Features

Product Type Features

Product Type	Switch
Sealed	No
Switch Type	DIP Switch

Configuration Features

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

Electrical Characteristics

Voltage Rating	24 VDC
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Body Features

Actuator Color	White
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Contact Features

Solder Tail Contact Plating	Gold Flash over Nickel
Shunt Type	DIP
Contact Mating Area Plating Material	Gold Flash



Mechanical Attachment

Mounting Angle	Vertical
Mounting Type	Surface Mount

Housing Features

Housing Color	Black
Housing Material	High Temperature Nylon
Centerline	2.54 mm[.1 in]

Dimensions

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

Usage Conditions

Operating Temperature Range	-20 – 85 °C
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Packaging Features

Packaging Method	Tape & Reel
Packaging Quantity	900

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

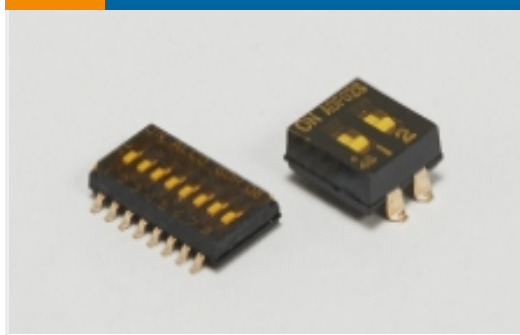
EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 Regulations, TE's information on SVHC in

articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | [Alcoswitch DIP EDS](#)



[DIP & SIP Switches\(122\)](#)

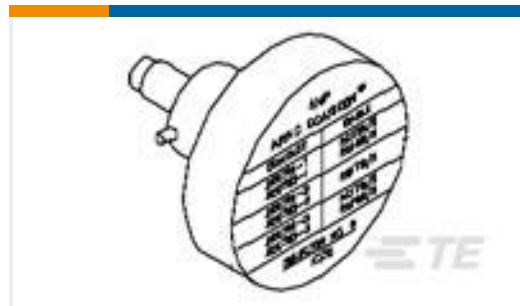
Customers Also Bought



TE Part #2170395-1
[Cage Assy PCI Hsink QSFP Behind Bezel](#)



TE Part #487769-7
[009 HOUSING FFC RCPT 100CL SR](#)



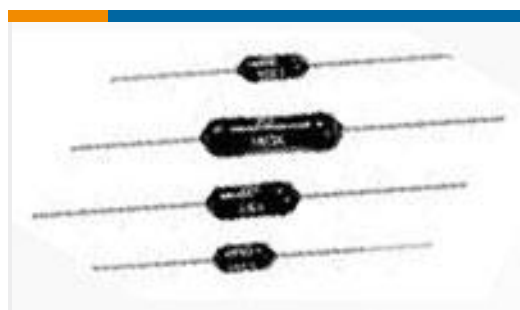
TE Part #1-601966-5
[POSITIONER](#)



TE Part #2063850-1
[CERTI CRIMP II SAHT ASSEMBLY](#)



TE Part #88189-6
[020 HOUSING FFC PIN DR 100CL](#)



TE Part #1879642-1
[H8 100K 0.05% 15PPM](#)



TE Part #3-2176309-0
[RP 1E 0.1W 20R 0.1% 25PPM 1K RL](#)



TE Part #EK8103-000
[ZH150-24/12-0-4M](#)

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](#)

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Customer View Model

[ENG_CVM_CVM_4-2319848-5_A.3d_stp.zip](#)

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Datasheets & Catalog Pages

[ALCOSWITCH DIP Swtich EDS,EDSP Series](#)

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