

Alcoswitch | Alcoswitch DIP EDS

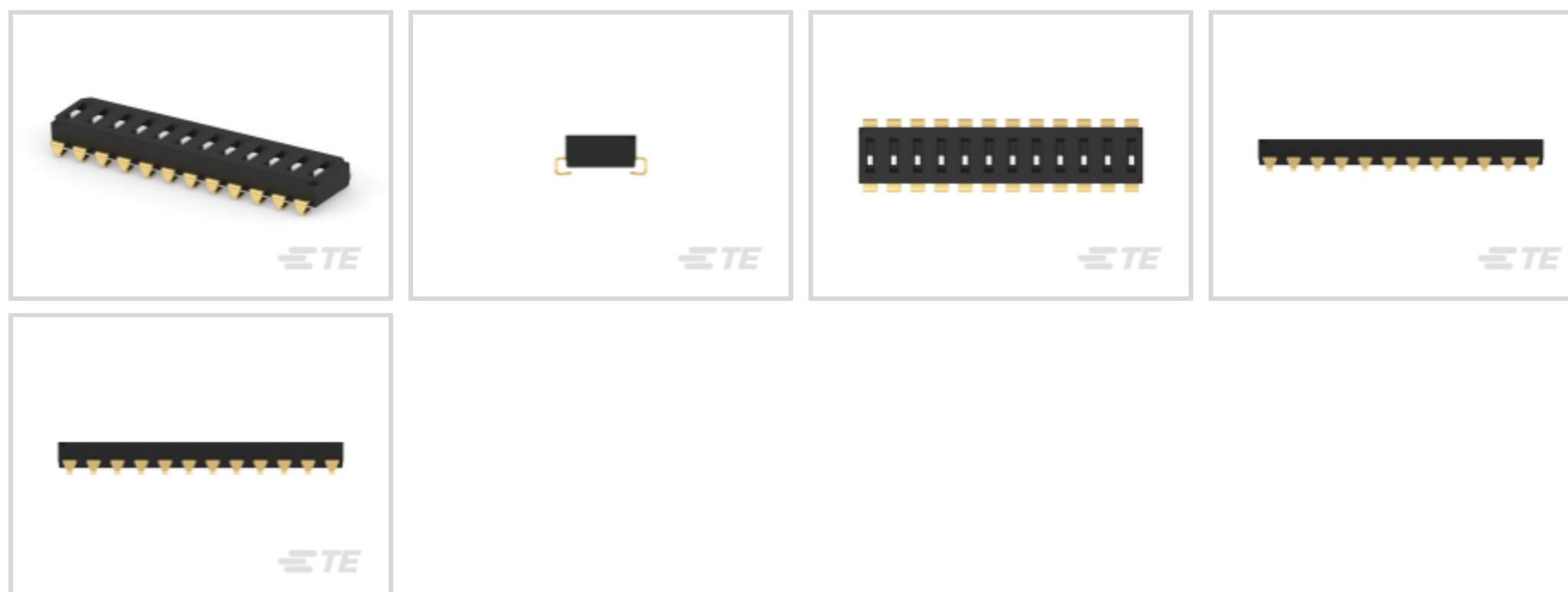
TE Internal #: 6-2319848-3

Gold Flash, Black, High Temperature Nylon, 12 Switch, -20 – 85 °C,

DIP, Slide Actuator Style, Alcoswitch DIP EDS, DIP & SIP Switches

[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: **12**

Features

Product Type Features

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

Configuration Features

Number of Positions	12
Number of Switches	12
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

30.38 mm[1.196 in]

Product Height

3.45 mm[.136 in]

Usage Conditions

Operating Temperature Range

-20 – 85 °C

Packaging Features

Packaging Quantity

900

Packaging Method

Tape & Reel

Product ComplianceFor 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

No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2024
(241)Candidate List Declared Against: JAN 2024
(240)

Does not contain REACH SVHC

Halogen Content

Not Yet Reviewed for halogen content

Solder Process Capability

Not reviewed for solder process capability

Product Compliance Disclaimer

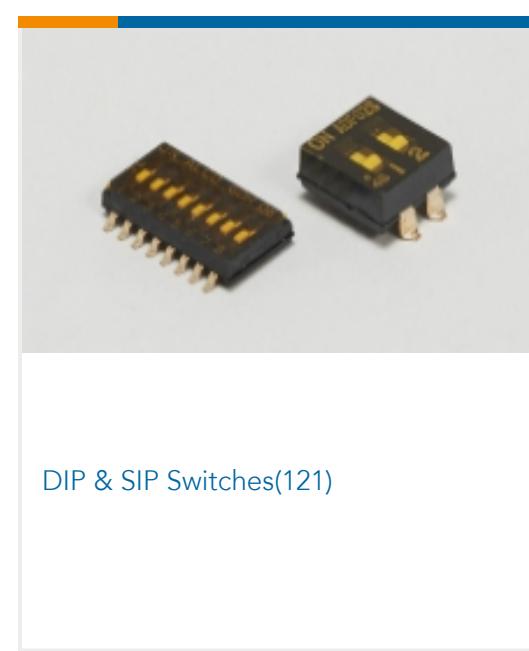
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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 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>

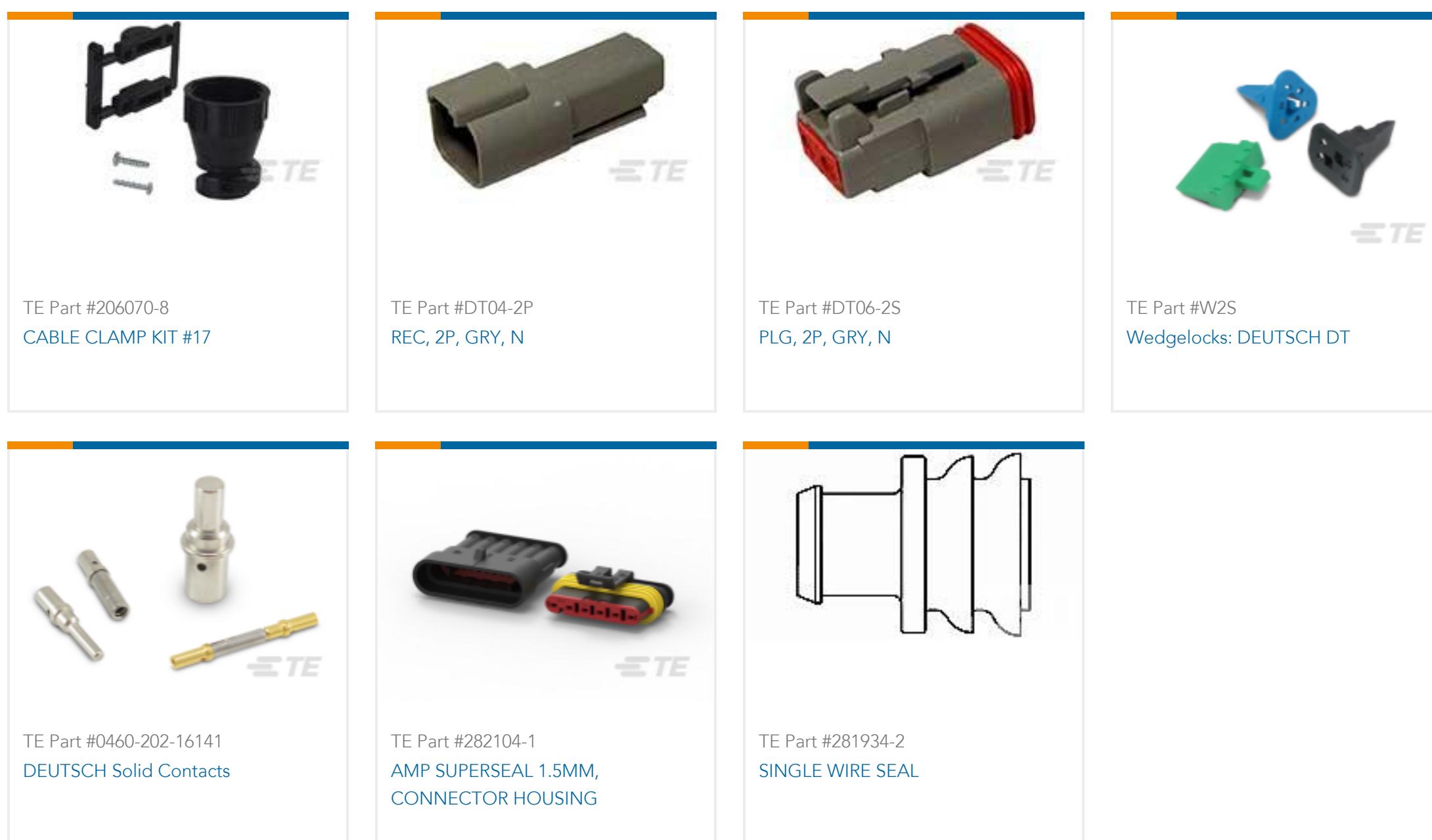
Compatible Parts



Also in the Series | Alcoswitch DIP EDS



Customers Also Bought



Documents

Product Drawings

[END STACK DIP 12P J RECESS T&R](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_6-2319848-3_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-2319848-3_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-2319848-3_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[SWITCHES_CORE_PROGRAM_CATALOG](#)

English