8136-652P4 ✔ ACTIVE

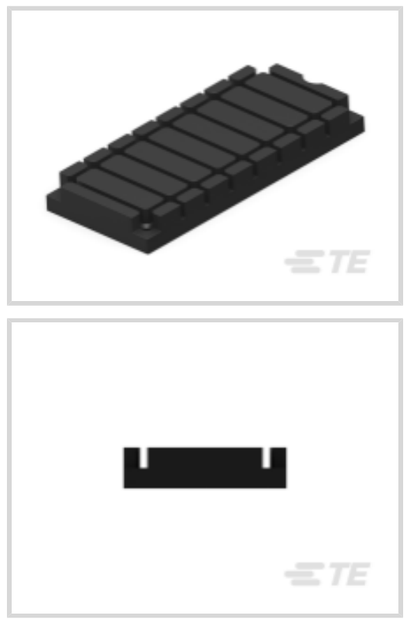
ALCOSWITCH | ALCOSWITCH DIP, ALCOSWITCH DIP JUMPER PLUG

TE Internal #: 3-1437507-0

DIP Switch, Black, Polyester, -65 – 125 °C [-85 – 257 °F], Single Pole - Single Throw Configuration (Pole-Throw), 500 VDC, ALCOSWITCH DIP

View on TE.com >

Switches > DIP & SIP Switches



Case Color: **Black**

Case Material: **Polyester**

Sealed Device: **No**

Operating Temperature Range: **-65 – 125 °C [-85 – 257 °F]**

DIP & SIP Switch Type: **DIP**

Features

Product Type Features

Sealed Device	No
DIP & SIP Switch Type	DIP

Configuration Features

Configuration (Pole-Throw)	Single Pole - Single Throw

Electrical Characteristics

Operating Voltage	500 VDC

Body Features

Case Color	Black
Case Material	Polyester

Contact Features

Contact Base Material	Phosphor Bronze

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]

Usage Conditions

Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°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 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.

Compatible Parts

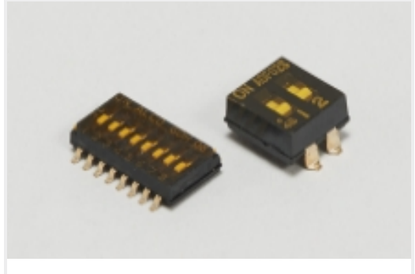


TE Part # 1-1437507-7
8136-475G7=JUMPER PLUG ASSY



TE Part # 1-1437507-9
8136-475G8=JUMPER PLUG ASSY

Also in the Series | ALCOSWITCH DIP

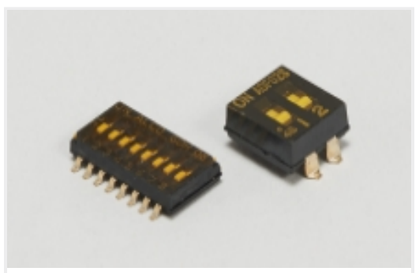


DIP & SIP Switches(1)



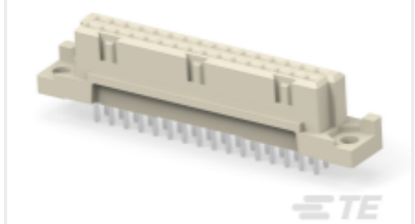
Rotary Switches(16)

Also in the Series | ALCOSWITCH DIP JUMPER PLUG

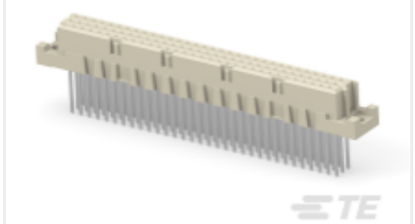


DIP & SIP Switches(1)

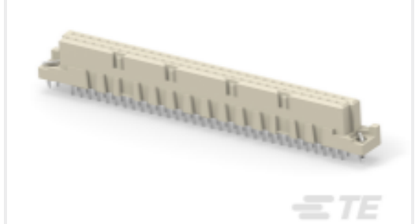
Customers Also Bought



TE Part #284168-E
STVB/2 32 F AB VV 7-00 TL 4,0 * 247 E007



TE Part #244304-E
STVC 96 F ABC VVV 7-00 0606 13,0 * 247 E



TE Part #284880-E
STVB 64 F AB VV 7-00 TL 4,0 * 247 E007 1



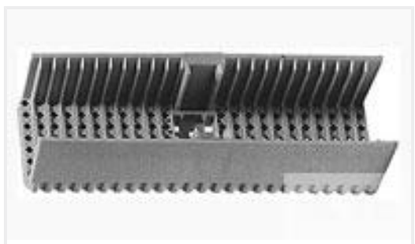
TE Part #ZPF000000000003592
724-0001-20



TE Part #CB03314003
RW-200-E-3/16-0-SP



TE Part #323914
TERMINAL,PIDG R 26-22 4



TE Part #646478-5
2MM H.M.,"A" SHROUD, 4.5MM



TE Part #1577616-1
TERMINAL, PEEK PIDG STRATO, 24-22AWG



TE Part #1-1614707-5
RN 1206 20K 0.1% 10PPM CUT

LENGTH

TE Part #PF0000629
P012PT500B_ 10.X_75 _____ 2N

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1437507-0_A_c-3-1437507-0-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-1437507-0_A_c-3-1437507-0-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1437507-0_A_c-3-1437507-0-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

8-1773450-9_SWITCHES_CATALOG_SECTION_I_ROTARY_SWITCHES

English

8-1773450-9_SWITCHES_CATALOG_SECTION_I_ROTARY_SWITCHES

English