5-5435640-0 V ACTIVE

Alcoswitch | Alcoswitch 7100

TE Internal #: 5-5435640-0

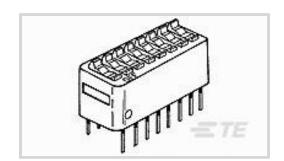
Alcoswitch 7100, DIP & SIP Switches, Switch, Gold, Blue Housing Color, Polyester GF, Sealed, 8 Switch, Operating Temperature

Range -30 – 85 °C, DIP

View on TE.com >



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



Product Type: Switch

Contact Mating Area Plating Material: Gold

Contact Mating Area Plating Material

Auto-Insertable

Contact Current Rating

Housing Color: Blue

Housing Material: Polyester GF

Auto-Insertable: No

Features

Product Type Features	
Product Type	Switch
Sealed	Yes
Switch Type	DIP
Actuator Style	Rocker (Top Actuated)
Configuration Features	
Number of Positions	8
Number of Switches	8
Configuration (Pole-Throw)	Single Pole - Single Throw
Electrical Characteristics	
Voltage Rating	40 VDC
Body Features	
Seal Type	Standard
	Standard
Seal Type	Standard

Gold

No

1 A



Contact Base Material	Copper Alloy

Termination Features

Mechanical Attachment

Mounting Angle	Vertical
Mounting Type	Through Hole

Housing Features

Housing Color	Blue
Housing Material	Polyester GF
Centerline	2.54 mm[.1 in]

Dimensions

Height	8.636 mm[.34 in]
Length	22.35 mm[.88 in]

Usage Conditions

Industry Standards

UL Flammability Rating	UL 94V-0	
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Packaging Features

Packaging Method	Tube
Packaging Quantity	35

Other

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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) 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

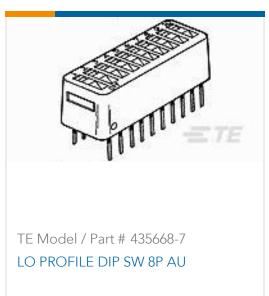
Product Compliance Disclaimer

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 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 7100



Customers Also Bought

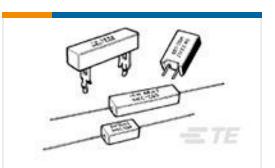




TE Model / Part #3-1123723-7 3.96 EP HDR ASSY 7P(BLUE)



TE Model / Part #1658012-2 MSB0.80RC-ASY080FL,-,10,-TY



TE Model / Part #2-1623788-2 SQM5 R15 5% (WIRE)



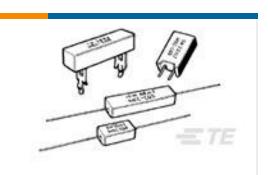
TE Model / Part #4-282832-0 TERMI-BLOK PIN HEAD SPL 6POS



TE Model / Part #5-87589-5 18 MODII HDR DRST SHRD .100CL



TE Model / Part #1-1744037-0 10P EC PWR.200 CL HDR ASSY VRT



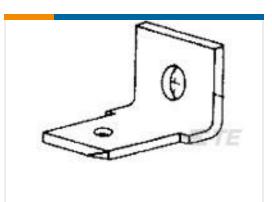
TE Model / Part #3-1623788-1 SQM5 R05 5% (WIRE)



TE Model / Part #1658016-2 MSB0.80PL16ASY080FL,-,10,-TY



TE Model / Part #7-1546159-2 8PCV-10-007=8PCV-ASSY



TE Model / Part #6-1437644-9 QC8-90-4=721025800

Documents

Product Drawings

DIP SW 8 POSN SEALED LESS MKT

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_5-5435640-0_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_5-5435640-0_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_5-5435640-0_A1.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Alcoswitch 7100, DIP & SIP Switches, Switch, Gold, Blue Housing Color, Polyester GF, Sealed, 8 Switch, Operating Temperature Range -30 – 85 °C, DIP



Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English