# 5-5435640-3 ACTIVE

## Alcoswitch | Alcoswitch DIP, Alcoswitch DIP 7000 & 7100

TE Internal #: 5-5435640-3

Alcoswitch DIP, DIP & SIP Switches, Switch, Gold, Blue Housing

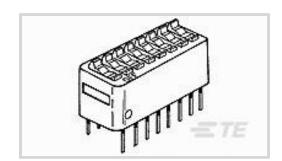
Color, Polyester GF, Sealed, 8 Switch, Operating Temperature

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**

Switch
Yes
DIP
Rocker (Top Actuated)
8
8
Single Pole - Single Throw
40 VDC
Standard
Tin
30 μin

Gold

No

1 A



Contact Base Material	Copper Alloy
Termination Features	
Termination Post Length	3.56 mm[.14 in]
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	
Operating Temperature Range	-30 – 85 °C
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Tube
Packaging Quantity	26

**Product Compliance** 

Comment

Other

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

All switches are bottom sealed.



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 DIP



DIP & SIP Switches(256)



Rotary Switches(34)

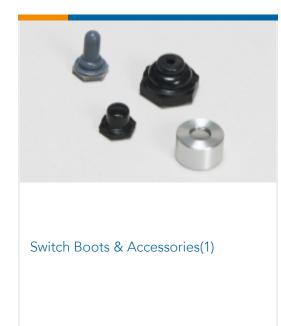


Switch Boots & Accessories(1)



# Also in the Series | Alcoswitch DIP 7000 & 7100





# Customers Also Bought

















# **Documents**

**Product Drawings** 

DIP SW,8 POSN, SEALED, "ON/OFF"

English

### **CAD Files**

3D PDF

English

**Customer View Model** 

ENG\_CVM\_5-5435640-3\_A1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_5-5435640-3\_A1.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_5-5435640-3\_A1.2d\_dxf.zip

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



English

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

**Product Specifications** 

**Application Specification** 

English

**Instruction Sheets** 

Instruction Sheet (U.S.)

English