

### Alcoswitch

TE Internal #: 8-1437627-6

Guard, Round, Switch Seals & Accessories

View on TE.com >



Switches > Switch Seals & Accessories











Switch Accessory Type: Guard

Product Shape: Round

## **Features**

## **Product Type Features**

Switch Accessory Type	Guard
Product Shape	Round

## Configuration Features

Switch Feedback Type	Non-Tactile	

## **Body Features**

Primary Product Material	Brass
Primary Product Plating Material	Chrome
Guard Finish	Knurled

## Mechanical Attachment

## **Dimensions**

	.531 in
Cap Height	8 mm[.315 in]
Packaging Features	

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## **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: JAN 2025 (247) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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**



















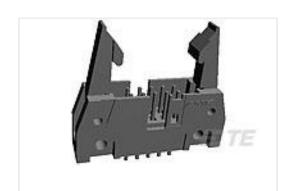


TE Part # 8-1437627-9 G13C=BUTTON GUARD CHROME

TE Part # 8-1437627-7 G13A=BUTTON GUARD ALUM

G12B=BUTTON GUARD BLACK

# Customers Also Bought



TE Part #1-5499922-0 A/L UNIV HDR 50P VERT LAT



TE Part #3-640441-4 04P MTA100 CONN ASSY WHT



TE Part #42547-2 RING 26-22 AWG TPBR



PIN TERMINAL RECEPTACLE 24-20 AWG TPPHBZ



TE Part #NB18742001



TE Part #691157-8



TE Part #2-2176421-0



TE Part #5-1437567-3



TE Part #1-5747150-3 09 RCPT SP/FMS SCRLK



TE Part #1-5747871-3 09 PLUG SP/FMS SCRLK

## **Documents**

**Product Drawings** G12KC=BUTTON GUARD KNURL CHROM

English

**CAD Files** 

3D PDF

3D

**Customer View Model** ENG\_CVM\_CVM\_8-1437627-6\_A.2d\_dxf.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_8-1437627-6\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_8-1437627-6\_A.3d\_stp.zip

English

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Datasheets & Catalog Pages

SWITCHES\_CORE\_PROGRAM\_CATALOG

English