

KNS501B1/8

✓ ACTIVE

ALCOSWITCH

TE Internal #: 7-1437622-5

Aluminum, Straight Knurl Knob Design, 3.17 mm [.125 in] Shaft, 12.7 mm [.5 in] Diameter, Black, Arrowhead Indicator, Switch Knobs

[View on TE.com >](#)



Switches > Switch Knobs



Primary Product Material: **Aluminum**
Knob Design: **Straight Knurl**
Shaft Size: **3.17 mm [.125 in]**
Product Diameter: **12.7 mm [.5 in]**
Primary Product Color: **Black**

Features

Configuration Features

Spinner	Without
Skirt	With
Spin Plate	Without
Knob Design	Straight Knurl

Body Features

Primary Product Material	Aluminum
Primary Product Color	Black

Dimensions

Shaft Size	3.17 mm[.125 in]
Product Diameter	12.7 mm[.5 in]

Identification Marking

Indicator Style	Arrowhead
Indicator Location	On Skirt



Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (.6% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F < 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

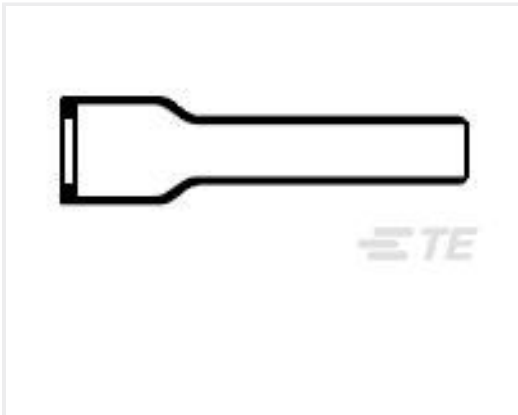


Customers Also Bought





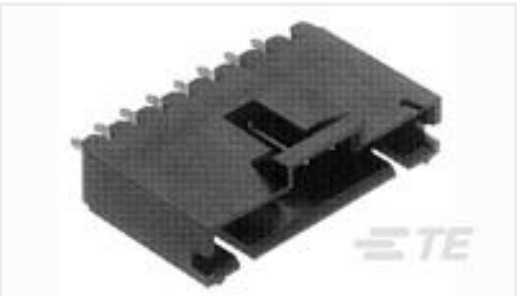
TE Part #NB09524001
ATUM-16/4-0-SP



TE Part #807980-000
202D242-4/42-0



TE Part #53425-1
TERMINAL,PIDG PVF2 R 12-10 10



TE Part #6-103639-9
20 MTE HDR SRST LATCH .100CL



TE Part #9-146253-0
80 MODII HDR DRST B/A .100CL L



TE Part #205559-2
RECEPT ASSY,25 POSN,AMPLIMITE



TE Part #3-1437567-3
MPA206R=SW P/B MOM DPDT



TE Part #2-1445088-2
MICRO MNL HDR ASSY S/ROW AU LF



TE Part #4-1617352-4
JMGAP-5L=M39016/17-025L



TE Part #1676199-3
RN 0805 15K 0.1% 10PPM 5KRL

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1437622-5_99_c-7-1437622-5-99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1437622-5_99_c-7-1437622-5-99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1437622-5_99_c-7-1437622-5-99.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Alcoswitch Products

English