

KN500B1/8

✓ ACTIVE

Alcoswitch

TE Internal #: 4-1437622-7

Aluminum, Straight Knurl Knob Design, 3.17 mm [.125 in] Shaft, 12.7 mm [.5 in] Diameter, Black, Line 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	Without
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	Line
Indicator Location	Side



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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) 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, 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



Customers Also Bought



TE Part #2-1630024-8
HSC250 82R 5%



TE Part #42470-1
110 FASTON REC 22-18 AWG TPBR



TE Part #3-1437621-8
KB500B1/4=KNOB KNURL BLK 1/4 I



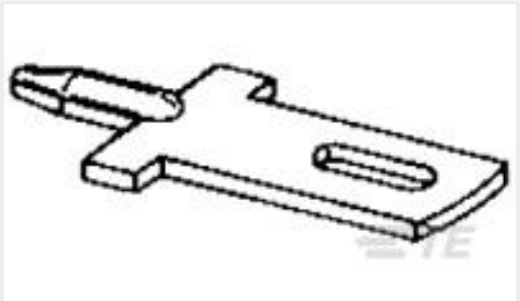
TE Part #957749-000
BBIT-40/16-A/U(B60)



TE Part #1-1676913-6
YR1 0.1% 1K58



TE Part #3-1393766-8
R10-E1Y2-S800=R10



TE Part #735427-2
110 FASTON TAB TPBR



TE Part #8-1393104-1
KRPA-14DG-110=KRPA



TE Part #2-1393143-4
27E212=SOCKET,R10,10,PC,PHEN



TE Part #1-1676914-9
YR1 0.1% 3K57

Documents

Product Drawings

KN500B1/8=KNOB BLK KNURL 1/8 S

English

CAD Files

Customer View Model

ENG_CVM_CVM_4-1437622-7_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1437622-7_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_4-1437622-7_A1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_4-1437622-7_A.3d_igs.zip

English

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Diameter, Black, Line Indicator, Switch Knobs



Customer View Model

[ENG_CVM_4-1437622-7_A.3d_stp.zip](#)

English

3D PDF

English

Customer View Model

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English

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Datasheets & Catalog Pages

[Alcoswitch Products](#)

English