

KN500B1/4

✓ ACTIVE

ALCOSWITCH

TE Internal #: 4-1437622-6

Aluminum, Straight Knurl Knob Design, 6.35 mm [.25 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: **6.35 mm [.25 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	6.35 mm[.25 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	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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



TE Part # 4-1437622-7
KN500B1/8=KNOB BLK KNURL 1/8 S



TE Part # 4-1437622-2
KN500A1/4=KNOB ALUM KNURL 1/4



TE Part # 4-1437622-3
KN500A1/8=KNOB ALUM KNURL 1/8



TE Part # 4-1437622-1
KN1755BS1/4=KNOB KNURL W /SPINN

Customers Also Bought



TE Part #224398-E
SRCA 1,27 4 F 1 I2426 137 E1 094 1,07 TR



TE Part #F27156-000
VERSAFIT-MINI-SPL-1-BK



TE Part #35669
TERMINAL,SOLIS R 4 5/8



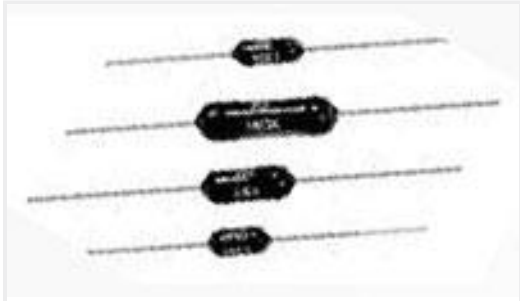
TE Part #201847-1
50 PL. STR. REL. CLAMP



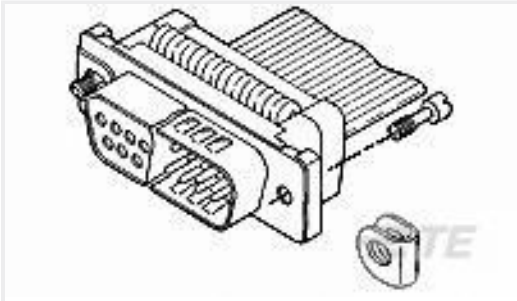
TE Part #710036-4
XCT 35-12



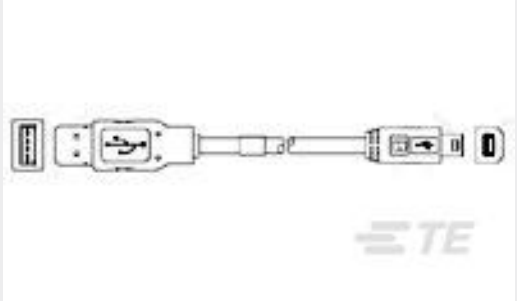
TE Part #1676979-1
TW 1W 10R 6.35X25PL



TE Part #2-1879664-8
H8 2K21 0.1% 15PPM



TE Part #5746881-1
MALE SCREW RETAINER KIT



TE Part #1496476-1
STD USB-A TO MINI-B ASSY, 1M



TE Part #2098190-1
EVC500, RELAY, SPSTN

Documents

Product Drawings

KN500B1/4=KNOB BLACK KNURL 1/4

English

CAD Files

Customer View Model

ENG_CVM_CVM_4-1437622-6_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1437622-6_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_4-1437622-6_A1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_4-1437622-6_A.3d_igs.zip

English



Customer View Model

[ENG_CVM_4-1437622-6_A.3d_stp.zip](#)

English

3D PDF

English

Customer View Model

[ENG_CVM_4-1437622-6_A.2d_dxf.zip](#)

English

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Datasheets & Catalog Pages

[8-1773450-9_SECTION_J_KEYLOCK_SWITCHES_SECTION_K_KNOBS](#)

English