

3059 002 GB 2518 A00

KNX Switch 4



Art.-no.:
01078083

Safety precautions



WARNING!
Danger High Voltage –
only for authorised electricians!

Installation and commissioning of the device only be carried out by authorised electricians. The relevant standards, directives, regulations and instructions must be observed. The devices are approved for use in the EU and have the CE mark. **Use in USA and Canada is prohibited.**

Product description

The KNX switch releases KNX telegrams after pushing the buttons on top, 1 or 2 button operation can be parameterized. The device provides extensive functions like switching of lighting, operation of blinds and shutters, contact type and block communication objects for each channel.

Fits 55 mm systems:

- BERKER S1, B3, B7 glass
- GIRA Standard 55, E2, E22, Event, Esprit
- JUNG A500, Aplus, Acreation, AS5000
- MERTEN 1M, M-Smart, M-Plan, M-Pure

The KNX switch is a flush-mounted device for fixed installations in dry rooms, it is delivered with support ring.

Technical data

Article	KNX Switch 4
Number of buttons:	4
Specification KNX interface:	TP-256
Available application software:	ETS 3/4/5
Permitted wire gauge:	
KNX bus connection terminal:	0.8 mm Ø
Power supply:	KNX Bus
Power consumption KNX bus typ.:	< 0.3 W
Operation temperature:	0 °C (32 °F) to +45 °C (113 °F)
IP class:	IP 20
Dimensions (W x H x D):	55 mm x 55 mm x 13 mm

Start-up

- Assign the physical address and set parameters with the ETS.
- Upload the physical address and parameters into the KNX switch. After request press programming button.
- After successful programming the red LED turns off.

Disposal of waste

The disposal of electrical equipment and batteries in household waste is strictly forbidden.



The symbol (dustbin crossed out, in line with WEEE Appendix IV) indicates separate collection of electrical and electronic products in EU countries. Do not dispose of the device or battery in your household waste. Ask your town or local council about the return and collection systems available in your area to dispose of this product.

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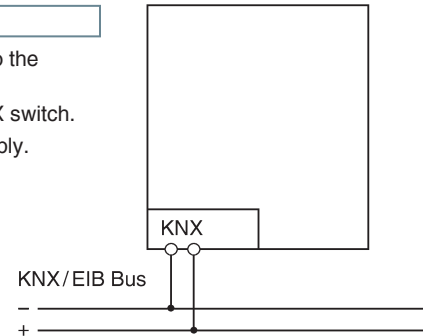
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Switch for the KNX bus.

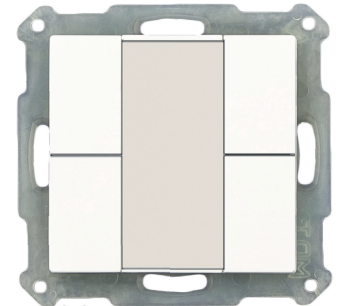
Operating Instructions

Installation

- Connect the KNX switch to the KNX bus.
- Flush mounting of the KNX switch.
- Switch on KNX power supply.



Terminals, Operating and Display



1 KNX bus connection terminal

2 Programming button

3 Red programming LED

Warranty

Principally, the General Terms and Conditions of the manufacturer, Vestamatic GmbH apply. The terms and conditions are part of the sales documents and handed over to the operator upon delivery. Liability claims for personal or material damages are excluded when they can be attributed to one or more of the following causes:

- Unintended use of the product.
- Opening of the product by the customer.
- Improper installation, commissioning, or operation of the product.
- Non-compliance with the technical specifications.
- Non-observance of the safety provisions and instructions of the Operating Instructions.
- Operation of the product with improperly installed connections, defective safety devices or improperly installed safeguards.
- Modifications to the product.

Service/Contact

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