

## BME 6 T KNX

Article number: 4930235

### Description

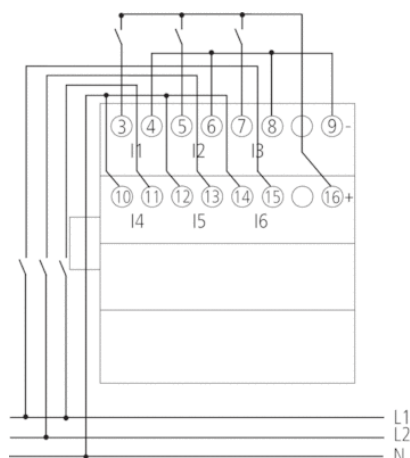


- 6-way binary input MIX2
- Extension module MIX2
- For upgrading to maximum of 18 channels
- 6 floating universal and wide-range voltage inputs (10-240 V AC/DC or internally generated auxiliary voltage of approx. 12 V DC)
- 2 additional channels operable by buttons on the device, but without input
- Up to two extension modules MIX or MIX2 can be connected to one base module
- Device and KNX bus module can be swapped independently of each other
- Removable KNX bus module enables devices to be changed without reprogramming
- Manual set-up and use of actuator is possible without KNX bus module
- LED switching status display for each channel
- Manual operation on device (even without bus connection)
- Manual operation per channel for simulating the input states
- All inputs can be operated with different voltages and at different potentials
- Connectable cable length up to 100 m
- Free allocation of functions: switch/push button, dimming, blinds/roller blinds, counter, repeat telegram, sequences

### Technical data

Width	4 modules
Installation type	DIN rail
Type of connection	KNX bus terminal
Max. cable cross section	Solid wire: 0.5 mm <sup>2</sup> (Ø 0.8) to 4 mm <sup>2</sup>   Stranded wire with end sleeve: 0.5 mm <sup>2</sup> to 2.5 mm <sup>2</sup>
Voltage inputs	10 V DC – 240 V AC 2 mA
Max. cable length	100 m
Auxiliary voltage	12 V DC/18 mA, no SELV
Suitable for SELV	Yes, if all inputs are connected with SELV
Ambient temperature	-5 °C ... +45 °C
Type of protection	IP 20
Protection class	II according to EN 60 730-1

### Connection example



## Scale drawings

