

BME 6 T KNX

Item no.: 4930235



KNX Binary inputs

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

BME 6 T KNX	
Width	4 modules
Installation type	DIN rail
Type of connection	KNX bus terminal
Max. cable cross section	Solid wire: 0.5 mm ² (Ø 0.8) to 6 mm ² Stranded wire with end sleeve: 0.5 mm ² to 4 mm ²
Voltage inputs	10 V DC - 240 V AC 2 mA
Max. cable length	100 m
Output	12 V DC/18 mA, no SELV

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Display	6 LEDs zur Anzeige des Zustandes am Eingang
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

Subject to technical changes and misprints

additional information at: www.theben.de/product/4930235

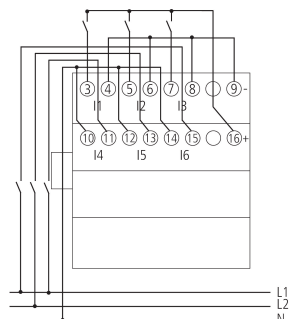
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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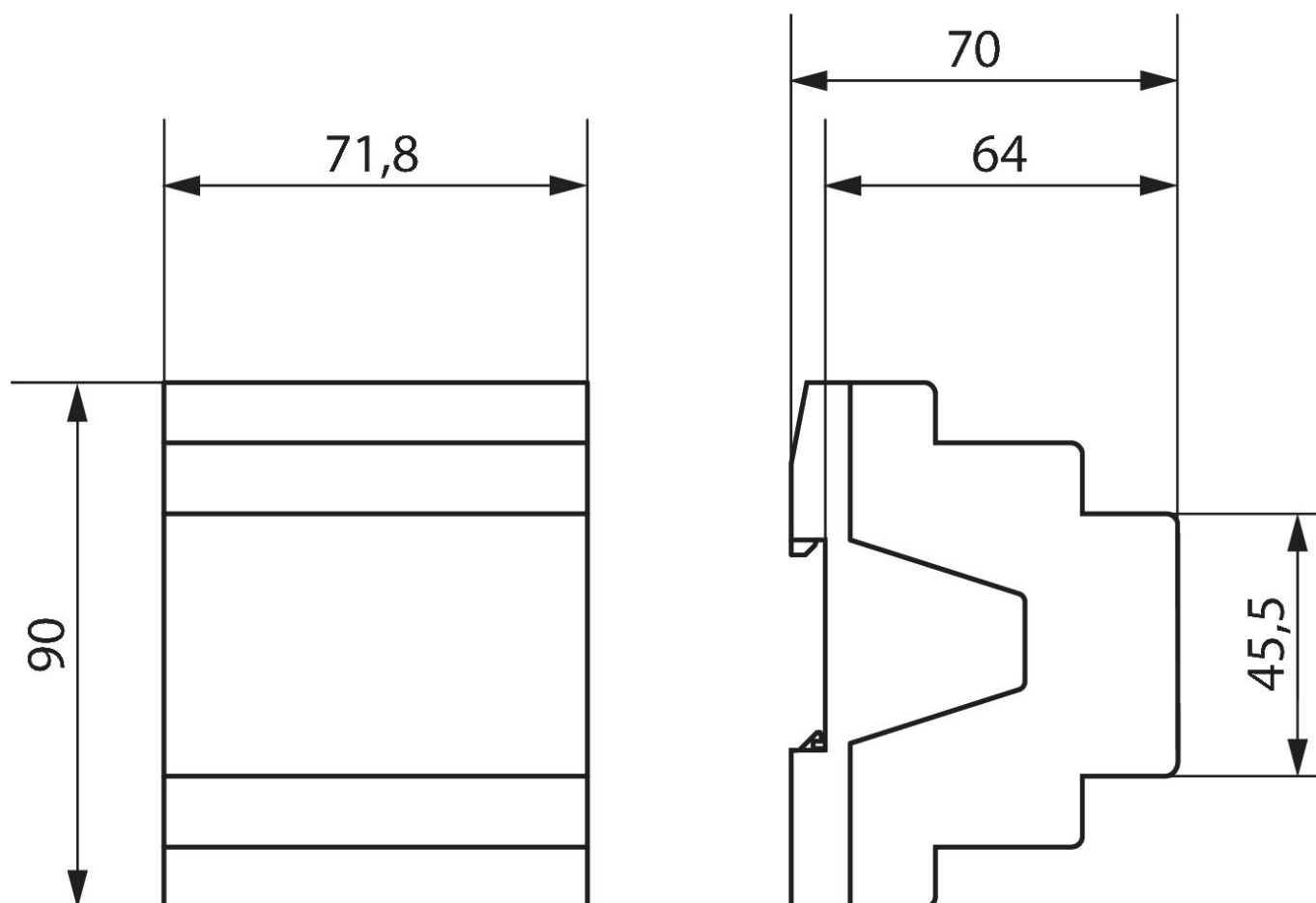
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Wiring Diagrams



Scale Drawings



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