

# JMG 4 T KNX

Item no.: 4930250



## KNX

### Actuators DIN rail and gateways

#### Description

- 4-way blind actuator MIX2
- Base module MIX2
- Can be upgraded to maximum of 12 channels
- For controlling drives for blinds, shutters, sun and vision protection devices, skylights and ventilation flaps
- Up to 2 extension modules can be connected to a base module
- 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 actuators is possible without KNX bus module
- Free combination of switches, dimming, blinds and heating control as well as binary inputs
- For controlling drives for blinds, shutters, sun and vision protection devices, skylights and ventilation flaps
- Manual operation on device (even without bus connection)
- LED Up and Down switching status display for each channel
- Potential-free contacts for Up and Down per channel
- Setting option for phase sequence and running time of device
- Copy function for fast configuration



#### Technical data

JMG 4 T KNX	
Operating voltage KNX	Bus voltage, <4 mA
Operating voltage	110 V AC - 240 V AC, 50 Hz - 60 Hz
Stand-by consumption	~0.3 W
Capacity loss max.	2 W
Frequency	50 - 60 Hz
Number of channels	4
Width	4 modules
Installation type	DIN rail
Type of connection	Terminal screws   Bus connection: KNX bus terminal

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Max. cable cross section	Solid wire: 0.5 mm <sup>2</sup> (Ø 0.8) to 6 mm <sup>2</sup>   Stranded wire with end sleeve: 0.5 mm <sup>2</sup> to 4 mm <sup>2</sup>
Output	NO contact, 6 A
Switching output	Potential-free, for SELV, if the whole device switches SELV
Ambient temperature	-5°C ... 45°C
Type of protection	IP 20
Protection class	II according to EN 60 669

Subject to technical changes and misprints

additional information at: [www.theben.de/product/4930250](http://www.theben.de/product/4930250)

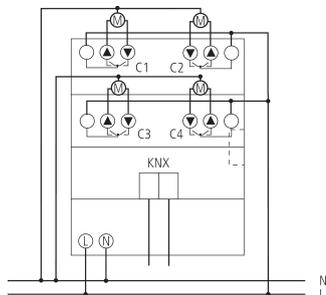
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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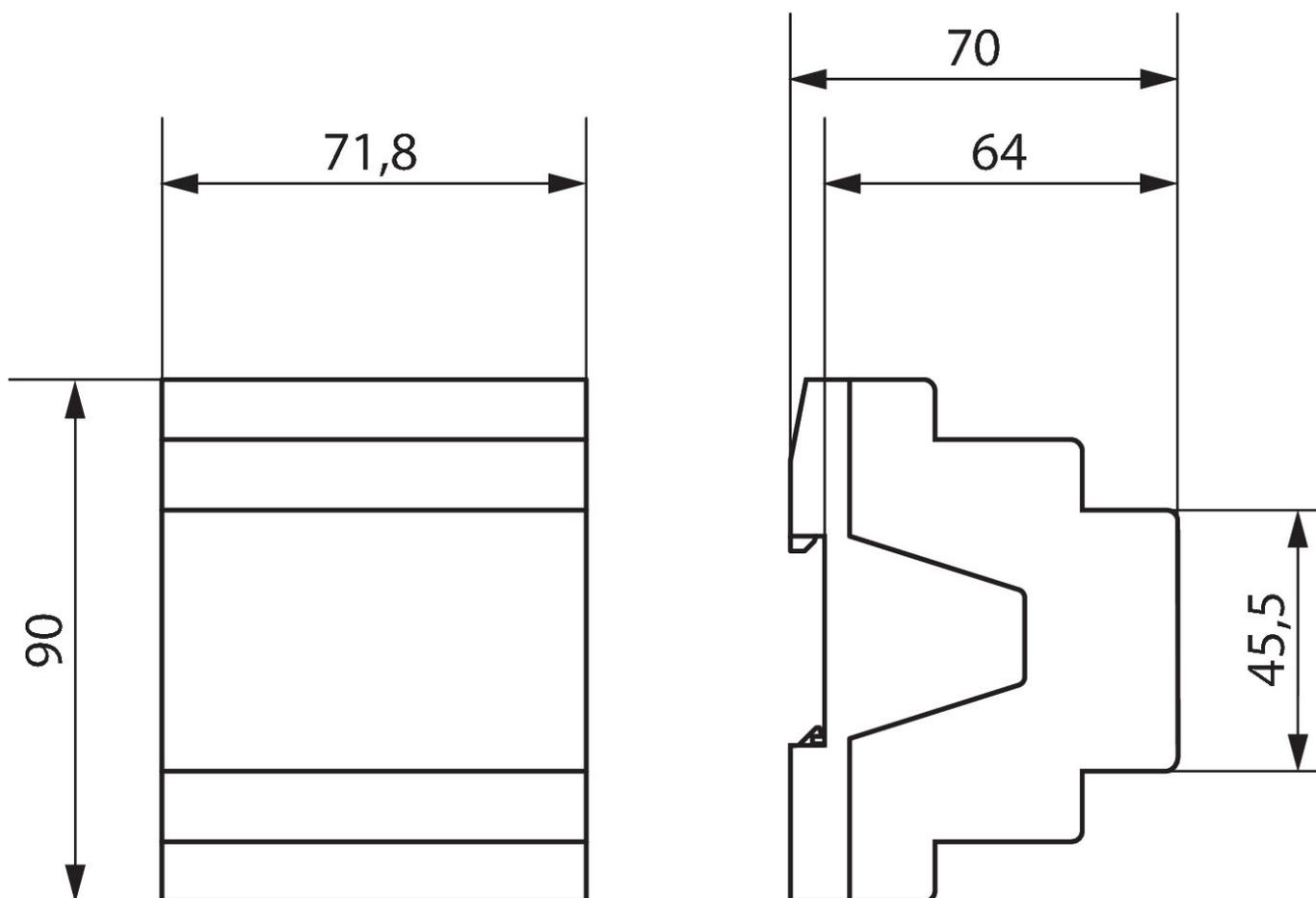
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## Connection example



## Scale drawings



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