

EU 1 KNX

Item no.: 4942542



KNX
HVAC controller

Description

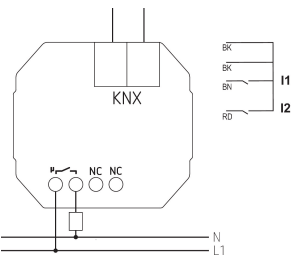
- 1-way flush-mounted actuator for electric heating 16 A, KNX TP, Data Secure
- Easy installation due to the compact housing
- Secure communication via with support of „KNX Data Secure“
- For direct connection of electric heating with high switching capacity
- Integrated temperature controller can also be configured as an additional heater
- Additional stage function for simple control of a second heat generator
- 2 binary inputs for floating contacts such as buttons, switches, temperature sensor (I2)
- Integrated temperature monitoring for increased operating safety, e.g. in the event of overload
- The binary inputs are assigned to the dimming output as standard (function test before programming)

Technical data

EU 1 KNX	
Operating voltage KNX	Bus voltage, <4 mA
Installation type	Flush-mounted
Number of channels	1
Type of contact	16 A

EU 1 KNX	
Ambient temperature	-5°C ... 45°C
Type of protection	IP 20
Protection class	II

Connection example

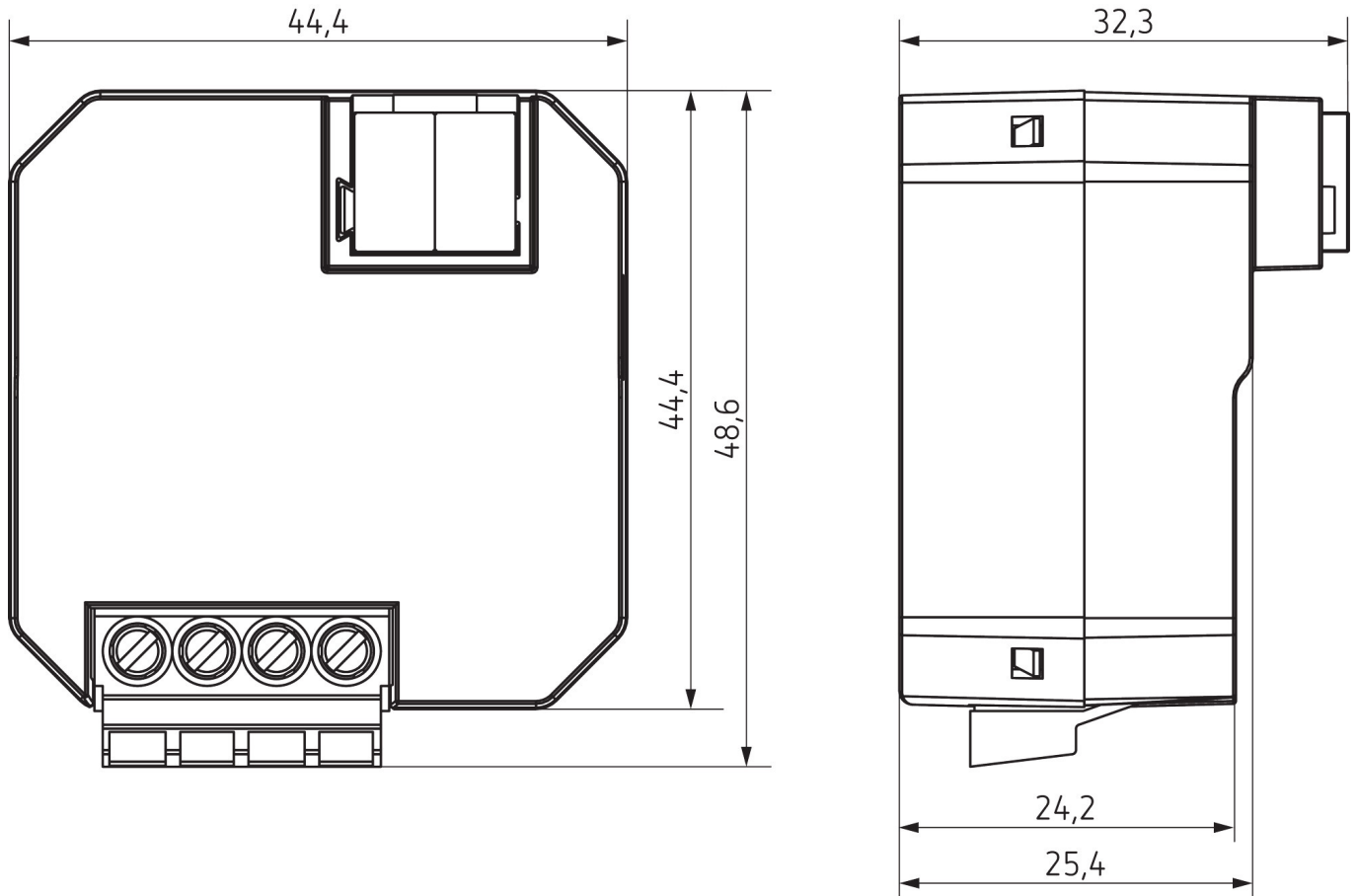


Subject to technical changes and misprints

additional information at: www.theben.de/product/4942542

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

Scale drawings

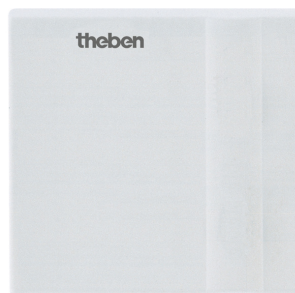


Accessories

Temperature sensor
Item no.: 9070321



Temperature sensor RAMSES IP
65
Item no.: 9070459



Flush-mounted temperature
sensor
Item no.: 9070496

