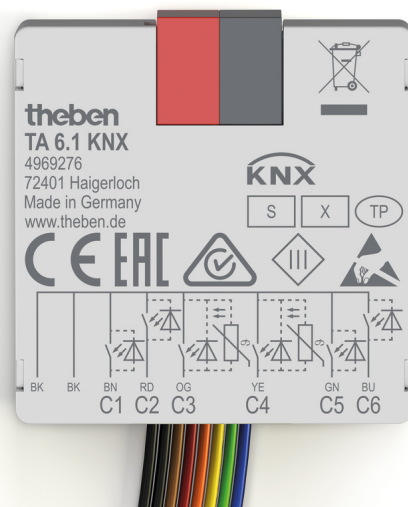# TA 6.1 KNX

Item no.: 4969276

theben

KNX
Binary inputs

Description

- *Available november 2024*
- 6-way binary input push-button interface KNX TP
- 2 NTC inputs for detection of the actual temperature from -5 °C to +100 °C
- Secure commissioning and communication through support of KNX Data Secure
- Identification of the wire pairs via color coding
- Connectable cable length up to 30 m
- Can be installed in flush-mounted sockets with conventional sensors/ switches
- Flexible LED controlling, thanks to increased output current of 3 mA commercially available LEDs and low curent LEDs can be controlled
- Inputs can be reconfigured to outputs with parameterizable flashing and pulsing function
- Colour coding of wiring pairs

Technical data

	TA 6.1 KNX
Operating voltage KNX	Busspannung, ≤10 mA
Installation type	in flush-mounted socket
Type of connection	KNX bus terminal
Number of inputs	6
Max. cable length	30 m
Length connecting wires	25 cm

	TA 6.1 KNX
Contact current	0.5 mA
Reaction in case of bus recovery	Adjustable
Ambient temperature	-5°C ... 45°C
Type of protection	IP 20
Protection class	III

Subject to technical changes and misprints
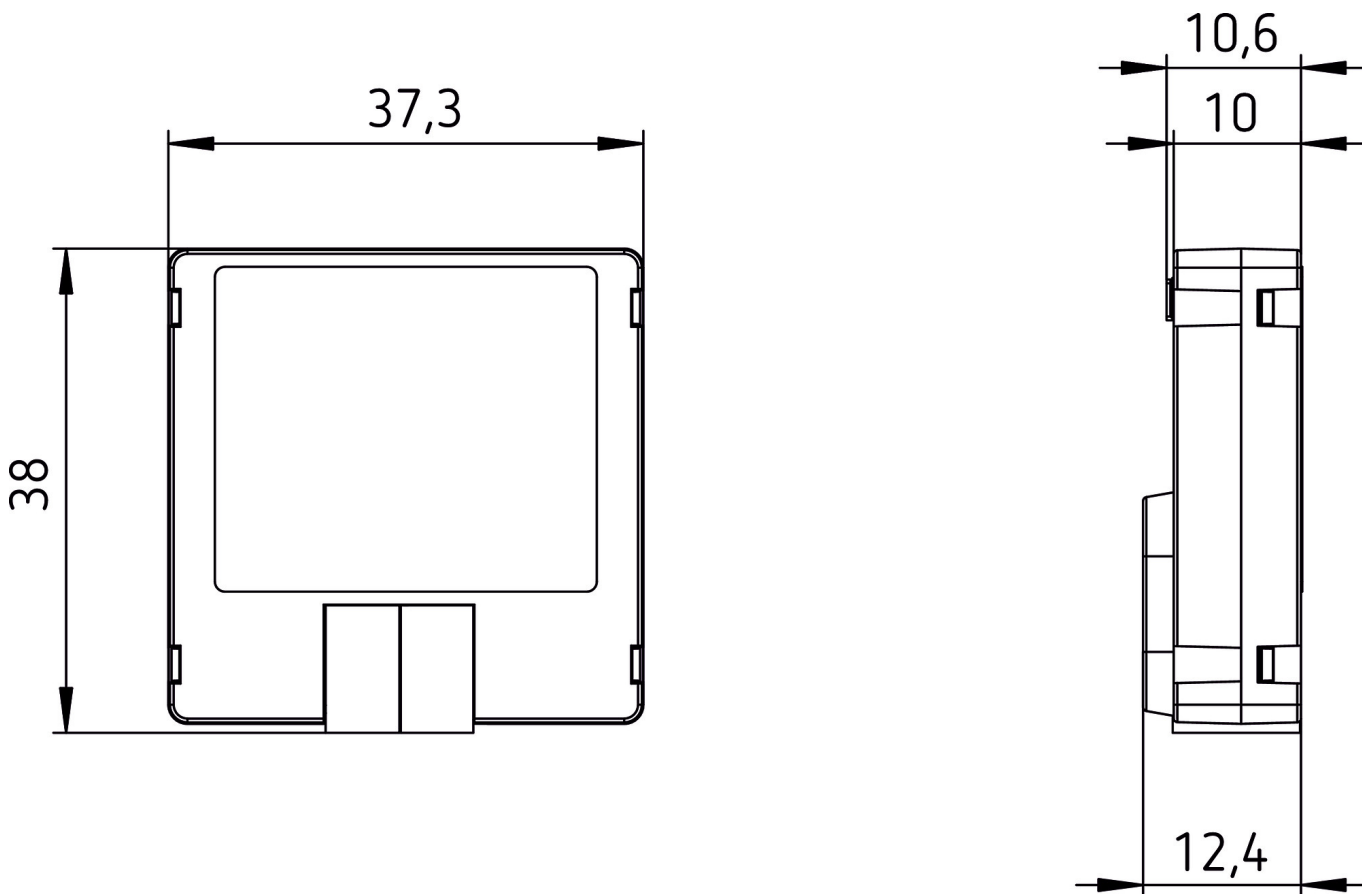
additional information at: www.theben.de/product/4969276

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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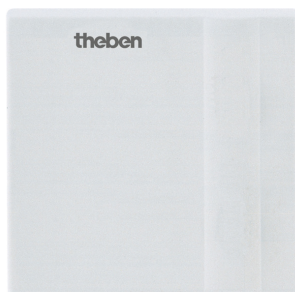## Scale drawings

37,3

38

10,6

10

12,4

Accessories

Temperature sensor
Item no.: 9070321

Temperature sensor RAMSES IP 65
Item no.: 9070459

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Temperature sensor
Item no.: 9070489

Flush-mounted temperature sensor
Item no.: 9070496

Subject to technical changes and misprints

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