



85801200



IP20

quicklink

## KNX radio magnetic contact Electronics platform, polar white matt

### Technical features

### Functions

- ETS additional functions: value, delay time, button function, battery condition
- reset function (to factory setting)
- quicklink functions: switching, blind, 2 scenes, time switching, NO contact push-button, forced control

### Controls and indicators

- with configuration button

### Connectivity

Radio protocol	KNX Radio
Receiver category	2

### Frequency

Radio transmission frequency	868,3 MHz
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### Power

Radio transmission power	< 10 mW
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### Measurement

Relative humidity (without condensation)	0...65 % (without condensation)
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### Battery

Battery service life [years]	≈ 4
- with 2 Micro, alkaline batteries AAA LR03	

### Materials

Colour of design line	polar white
RAL colour	RAL 9010 - Pure white
Surface appearance	matt

### Dimensions

Length	138 mm
Distance to magnet	max. 5 mm
Height	31 mm
Width	31,4 mm

### LED control

LED	with configuration LED, with transmission status, battery status and control LEDs
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### Connection

- with additional screw terminals for wired reed contacts
- integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system

### Settings

- toolless quicklink configuration using buttons and LED display

**Scope of delivery**

- with adhesive pads for fastening

**Accessories included**

- with adapters for magnet height compensation

**Equipment**

Number of radio channels	1
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %

**Use conditions**

Operating temperature	0...50 °C
- low intrinsic energy requirement	

**Weight**

Weight	≈ 70 g
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**Identification**

Application, usage	KNX radio- sensors
Main design line	Electronics platform