



AM RF PushButton 4g Quicklink (Gruppenta)

85648131

Functions

- ETS additional functions: +6 scenes, 1 button control up/down, operating mode on/off, dimming value, brightness display, push-button, status display, forced control
- Functions for the push-button operation areas up/down or left/right can be freely configured as receiver for controlling the connected load and as transmitter for remote control of a blind, for example
- reset function (to factory setting)
- Configurable transmission and/or reception behaviour
- scene saving lockable
- quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory

Controls and indicators

- operating areas configurable as one or two-area operation
- with configuration and function button

Connectivity

Radio protocol	KNX Radio
Receiver category	2

Frequency

Radio transmission/reception frequency	868,3 MHz
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Power

Radio transmission power	< 10 mW
- low intrinsic energy requirement	

Measurement

Relative humidity (without condensation)	0 65 % (without condensation)
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Materials

RAL colour	RAL 9005 - Jet black
Colour of design line	black
Material	thermoplastic
Surface appearance	glossy

LED control

- with configuration and function LEDs
- LED application module/insert compatibility display

Connection

- integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system

Settings

- toolless quicklink configuration using buttons and LED display

Equipment

Number of radio channels	4
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %
- switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable	

Safety

- with dismantling protection

Use conditions

Operating temperature	-5 45 °C
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Identification

Application, usage	Light control, KNX radio- operating systems
Main design line	Berker R.1/R.3/Serie 1930/R.classic
Secondary design line(s)	Electronics platform, Berker R.1, Berker R.3, Serie 1930, Series R.classic

Instructions

- Extended operating options on 1gang inserts through 2 additional, freely-configurable radio channels.
- Note:
When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!