



RTS05 Radio sensor wall switch

The RTS05 sensor switch is a capacity proximity switch that must be surface-mounted inside dry buildings.

A radio signal is transmitted when the surface of the sensor is approached or touched briefly.

Given its 1-button operation, the sensor switch is usually used to control lighting.



RTS05E5001-01-02K

Technical specifications

Coding	factory coding with Easywave telegram	
Frequency	868.30 MHz	
Channels	1	
Range	typically 150 m in good free-field conditions	
Power supply	2x 3V batteries, CR2032	
Operating indicator	LED (not visible when mounted)	
Operation	signal transmitted as soon as the button is touched (maximum 1 second)	
Function	depends on the receiver (see models)	
Operating temperature	-20 °C to +50 °C	
Dimensions	80 x 80 x 10 mm	
Weight	40 g (including batteries)	
Color	white similar to RAL 9003	

Models



RTS05E5001-01-02K

Scope of delivery

- Sensor wall switch
- 2 batteries
- Mounting kit
- Operating manual

Models

Product numbers	Description	Function
RTS05E5001-01-02K	Radio sensor wall switch 1-channel, white	1x PULSE