



RTS05 Radio call sensor wall switch

The RTS05 call button is a capacitive proximity switch (sensor wall switch) for wall mounting inside dry buildings.

A wireless signal is transmitted through proximity or by briefly touching the sensor surface. It can be used in combination with the RCP09 pager, the RCP04 radio bell, and the Easywave phone alarm as a convenient way of calling people.

There is also an option to link it to nursing care systems, e.g. as a call button for nurse call sets.



RTS05E5001A03-40K

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	Frame: white similar to RAL 9003 Button: red similar to RAL 3020	

Models



RTS05E5001A03-40K 1x CALL

Scope of delivery

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

Models

Product numbers	Description	Function
RTS05E5001A03-40K	Radio call sensor wall switch, red	CALL

RADIO SYSTEMS: Flexibility | Convenience | Energy efficiency | Security