

RTS25 Sensor wall switch CALL

Format 55



The RTS25 sensor wall switch CALL is a capacity proximity switch that must be surface-mounted inside dry buildings.

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

This wall switch from the Format 55 range is battery powered and can be integrated into the included cover frame. Cover frames with a cut-out dimension of 55 x 55 mm produced by various other manufacturers can also be used (see compatibility list).

It can be used for paging in conjunction with the RCP25 socket pager or the RCP24 radio bell. A connection to care systems, e.g. as a call button for nurse call systems, is also possible.



RTS25E5001-03

Technical specifications

Coding	Easywave
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)
Operating temperature	-20 °C to +50 °C
Dimensions (W/L/H)	
Transmitter module	55/55/8.2 mm
Mounting plate	71/71/1.8 mm
Cover frame	80/80/9.4 mm
Weight	42 g (including batteries and cover frame)
Color	
Button	red similar RAL 3020
Cover frame	white similar RAL 9003

Scope of delivery

- Sensor wall switch, red
- Cover frame
- 2 batteries
- Mounting plate
- Adhesive pad
- Operating manual

Accessories (optional)

RTS22-ACC-01-01P	Mounting plate, white
RTS22-ACC-05	Cover frame, white



RTS22-ACC-01-01P



RTS22-ACC-05

Models

Product number	Description
RTS25E5001-03	Sensor wall switch CALL complete, Easywave, 1x PULSE, Format 55, red