



Wireless repeater

RF RxT EN868-230VAC

Material number: 1188753 (Material number (old): 90590020)

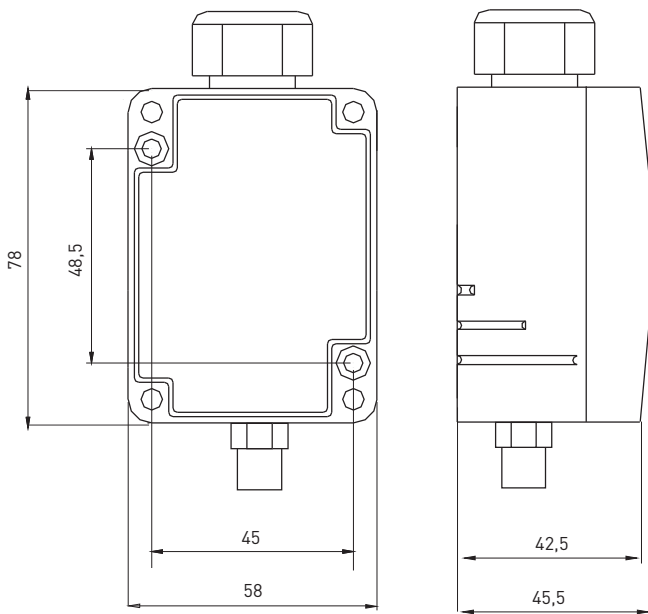
Features/Options

- EnOcean® wireless technology
- On-wall mounting
- FME plug-in connector for external antenna

Note

- RF magnet antenna with FME plug-in connector is provided

Dimensions



Technical data

Standards	EN 61000-3-2; -3-3; -6-2; -6-3; EN 301 489-1; EN 301 489-3; EN 300 220-2; EN 300 220-3; EN 60950-1; EN 60730-1
Enclosure	PA6, Colour: white
Mounting	On-wall mounting
Connection	Screw connection terminals max. 1.5 mm ² (incl. conductor ferrules)
Degree of protection	IP 42 to IEC/EN 60529
Power consumption	max. 2 VA
Rated operating voltage U_e	230 VAC
Mains frequency	50/60 Hz
Frequency	868.3 MHz
Ambient temperature	-20 °C ... +60 °C
Storage and shipping temperature	-20 °C ... +70 °C
External antenna	always required for optimum sensing range
Weight	130 g

Arrangement of receiver and switch antenna



Optimum
mounting

Possible
mounting

Unsuitable
mounting

Note

The antenna must be mounted on a metal plate of min. 250 x 250 mm size.

Errors and omissions excepted.