

Радио приемник сигнала

Wireless receiver RF Rx SW868-2W-RS232 24 VAC/DC

Артикул №: 1226183

Особенности / опции

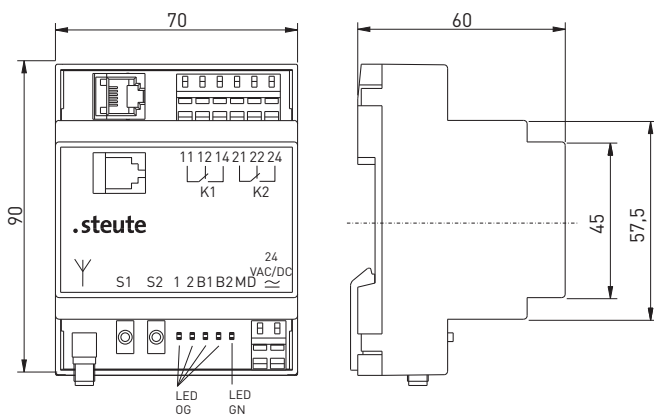
- sWave® wireless technology
- 2-channel: potential-free relay outputs
- 2 change-over contacts, max. 6 A
- RS 232 interface

- Transmitter/receiver assignment by teaching mode
- LEDs for indication of switching state
- SMA plug-in connector for external antenna

Примечание

- Adapter cable RJ11 on Sub-D 9-pol female 0,5m is included

Размеры



Технические данные

Standards	EN 60947-5-1; EN 61000-6-2; EN 61000-6-3; EN 60068-2-6; EN 60068-2-27; EN 301 489-1; EN 301 489-3; EN 300 220-2
Number of channels	2
Mounting	DIN rail mounting
Connection	terminals with CAGE CLAMP WAGO Series 236: 0.08 ... 2.5 mm ² / AWG 28-12, AWG 12: THHN, THWN, stripping length 5 ... 6 mm / 0.22 in
Degree of protection	IP 20 to IEC/EN 60529
Inputs	2 wireless channels, max. 10 transmitters per channel
Outputs	2 change-over contacts (relays), RS 232 interface
Rated operating current I_e	24 VDC: max. 0.1 A; 24 VAC: max. 0.25 A
Rated operating voltage U_e	24 VAC/DC -15 % ... +10 %
I_e/U_e of output contacts	6 A/250 VAC; 2 A/24 VDC
Utilisation category	AC-15; DC-13
U_i	250 VAC
U_{imp}	2.5 kV
Frequency	868.3 MHz
Display	green LED: supply voltage, orange LEDs: switching conditions and baud rate setting
Switching frequency	approx. 12000 telegrams at repetitions/h
Degree of pollution	2 to DIN VDE 0110
Ambient temperature	0 °C ... +55 °C
Storage and shipping temperature	-25 °C ... +85 °C
Vibration resistance	NO contact 20 g, NC contact 5 g
Shock resistance	max. 100 g

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Размещение антенн приемника и выключателя



Оптимальный
монтаж

Возможный
монтаж

Непригодный
монтаж

Примечание

Антенна должна монтироваться на металлической плите минимальным размером 250 x 250 мм.

Технические данные

Interface	
Baudrate	9600 Bd to 57600 Bd
Data bits	8
Stop bit	1
Parity	None
Flow control	None
External antenna	always required for optimum sensing range
Note	Inductive loads (contactors, relays etc.) are to be suppressed by suitable circuitry.

Ошибки и технические изменения оставляются за собой.