

Relay Switch

Wireless relay switch, 1 channel



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|---------------|---------------------------|
| Model number: | RS1-WE-F1 |
| Mounting: | In-field; flush box |
| Dimensions: | 40 x 44 x 16.9 mm |
| Connection: | Wireless Enocean |
| | MC-230-01 |
| | MC-230-03 |
| | MC-24-01 |
| | MC-24-03 |
| | MC-24-05 |

- High switching capacity
- Ultra low profile
- Potential-free input
- Remote commissioning

Technical specifications

| | |
|--------------------------|---------------------------------|
| Power supply: | 230 V AC ~ 50 Hz |
| Switching capabilities: | 230 V AC - 10A / 30 V DC - 10 A |
| Consumption: | <1W |
| Maximum output power: | 2,3 kW (resistive load) |
| Radio frequency range: | 868,0 to 868,6 MHz |
| RF power max: | +3dBm |
| Range: | Up to 30m indoor |
| Wireless repeater: | Yes |
| Operational temperature: | 0°C to 40° |
| Protection rating: | IP 2X |
| Pairing: | up to 22 controllers |
| EEP (EnOcean Profile): | D2-01-0F |
| Dimensions : | 40 x 44 x 16.9 mm |

Certifications and standards

Europe

- EN60669-1:1999+A1:02+A2:08
- EN60669-2-1:2004+A1:09+A12:10
- EN300220-2 V3.1.1
- EN301489-01 V2.1.1
- EN301489-03 V2.1.1
- EN62479:2010

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