



Bezdrátové univerzální vysílače RF 96 ST SW868 Vcc extern Číslo materiálu: 1245018

Vlastnosti/možnosti

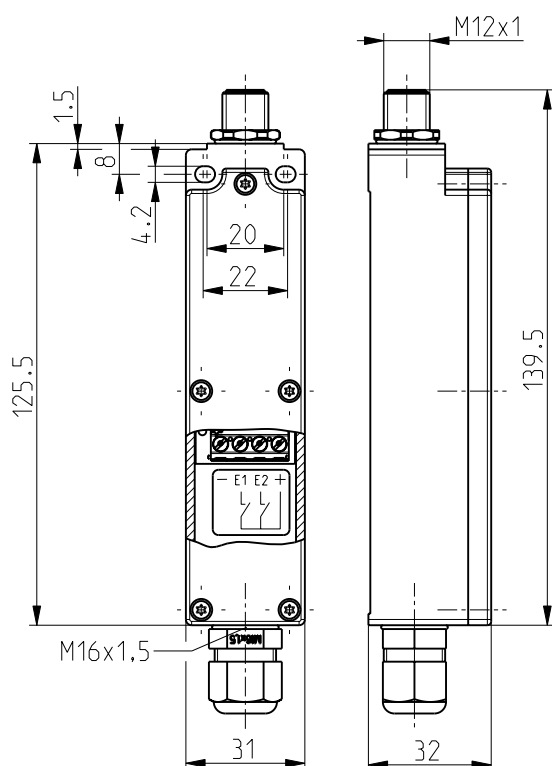
- Thermoplastic enclosure
- Mounting details to EN 50047
- Plug-in connector M12

Note

- Application: For the use with external NO contacts with gold contacts or other sensors with PNP output

- sWave® wireless technology
- Easy programming of receiver
- Output signal can be individually configured at the receiver

Rozměry

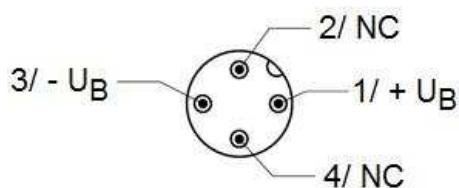


Technická data

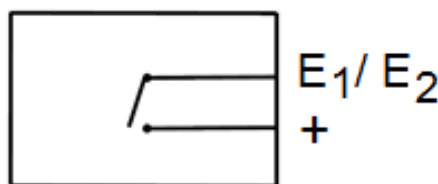
Standards	EN 60947-5-1; EN 61000-6-2; EN 301 489-1; EN 301 489-3; EN 300 220-1, EN 300 220-2
Enclosure	glass-fibre reinforced, shock-proof thermoplastic, self-extinguishing UL 94-V0
Connection	Plug-in connector M12 x 1, 4-poles
Degree of protection	IP 67 to IEC/EN 60529
Protocol	sWave®
Ambient temperature	-20 °C ... +65 °C
Switching frequency	5 Hz
Rated operating voltage range	10 - 30 VDC Pin 1 and Pin 3
U_B	
Rated isolation voltage U_i	75 VDC
U_{imp}	500 V
Rated operating current I_e	2.5 mA
Voltage drop U_e U_a	-1.5 V
Max. output current	100 mA
Switching point E_1 E_2	> 5 VDC
Frequency	868.3 MHz
Transmission power	< 25 mW
Data rate	66 kbps
Channel bandwidth	266 kHz
Sensing range	max. 450 m outside, max. 40 m inside
Actuating time	min. 80 ms
Switching frequency input	max. 5 Hz

Omyly a technické změny vyhrazeny.

PIN assignment



External switch contact





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Sensors

