Command device with 1 push button
RF BF 74 RS SW SW868-NET
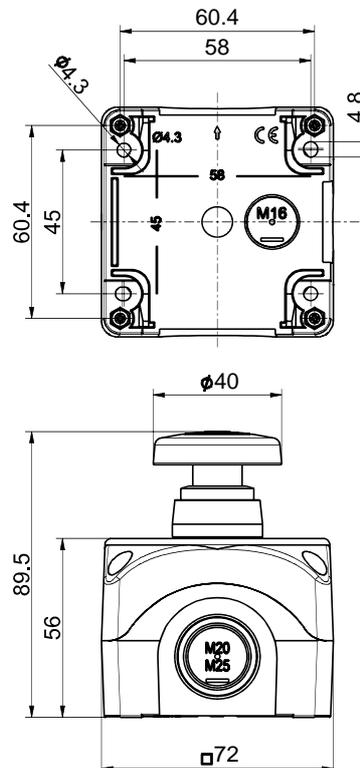# Article no.: 1432049

Product features

- Thermoplastic enclosure
- sWave.NET® wireless technology
- No wiring and cable laying required
- Configurable online via wireless interface
- Power supply by Lithium battery (replaceable)
- Actuator: Black push button RS SW
- Actuator made of plastic

Notes

- The battery is included in delivery.

Dimensions

General technical data

Applied standards
EN 60947-5-1, EN 61000-6-2, EN 61000-6-3, EN 301 489-3, EN 300 220-2

Enclosure
polycarbonate

Tightening torque
cover screws: approx. 1.6 Nm

Degree of protection
IP65 (IEC/EN 60529)

Ambient temperature
−20 °C ⋯ +65 °C

Telegram rate
max. 12000 telegrams with repetitions/h

Mechanical life
800 000 operations

Actuating time
min. 80 ms

Note
transmission of battery voltage and switching condition

Wireless approvals
Europe: RED 2014/53/EU

Weight
160 g

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Wireless technology

Frequency
868.3 MHz (Europe)

Data rate
66 kbps

Channel bandwidth
350 kHz

Modulation type
2-FSK

Protocol
sWave.NET®

Transmission power
< 25 mW

Wireless range
max. 450 m outdoors, max. 40 m indoors

Voltage supply

Voltage source
lithium battery Tadiran SL-750/S (1/2 AA), replaceable

System
Li/SOCl$_2$

Nominal voltage
3.6 V

Nominal capacity
1.1 Ah

Battery life
depending on the switching frequency
10 s: ca. 1.5 years
1 min: ca. 7.5 years
manufacturer´s specification of max. storage life

Errors and omissions excepted.

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