

SENSORS AND TRANSMITTERS

paladin 683 010 rfs



Overview

- Wireless pushbutton interface
- Temperature sensor (Measuring range -10° ... $+70^{\circ}$ C)
- Adjustable alarm conditions
- A lot of functions of each input
- Input for up to two wired push buttons for transmission via RF
- Battery operated (battery lifetime approx. 8 years)
- KNX-RF 1.R S-Mode
- Test mode for a faster status request
- Compact housing
- Flush mounting

Programming note:

Everytime the ETS configuration is transferred to the device, the programming key need to be pressed!

Order numbers

■ **paladin**

683 010 rfs Pushbutton interface

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Order information

	EAN	Art. No.
683 010 rfs	4022709239709	23970

Technical data

Supply voltage	battery operated 2 x 3 V CR2025 (included)
Battery lifetime	approx. 8 years
Sensors	temperature
Measuring range temperature sensor	-10...+70 °C (+/- 0,3 °C)
KNX medium	KNX RF 1.R
Application software	ETS5 or higher
Commissioning mode	system-mode (s-mode)
Radio frequency	868,3 Mhz
Transmission power	< 10dB
Range	in free field: 100 m indoors: approx. 30 m
Permitted ambient temperature	0...+45 °C
Dimensions	45 x 42 x 12 mm
Mounting	Flush mounting
Protection degree	IP 20

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