

# SWITCHING ACTUATOR

paladin 683 732 rfs



## Overview

- Switching actuator 2-channel for Building automation
- Applications as 1 channel configuration:  
Roller shutters / awnings control, blind control, venting louvers control
- Applications as 2 channel configuration:  
Control of 2 individual loads
- Switching capacity 16A / 250V in total
- Additional connection for wired push-buttons
- Considerable functions configurable via ETS
- RF-repeater function included
- Compact housing
- Flush-mounted fitting
- Protection degree IP20
- KNX-RF 1.R S-mode

## Order numbers

■ **paladin**

683 732 rfs      2-channel switching actuator/shutter actuator

# SWITCHING ACTUATOR

paladin 683 732 rfs

## Technical data

Power Supply	230V~ 50Hz
	μ 16A / 250V in total
Switching capacity	Motors 700W LED lamps 400W Incandescence / 230V Halogens 3000W
Inputs	2
Type of input	Conventional pushbutton
Type of connection	Screw-type terminals
Cable selection	<2,5mm <sup>2</sup>
Radio Frequency	868,3 MHz
Transmission power	< 10dBm
Range	In free field: 100m Indoors: 30m
KNX Medium	KNX RF 1.R
Application Software	ETS5 or higher
Commissioning mode	System-mode (S-mode)
Mounting	Flush-mounting
Operation temperature range	-5°...+45°C
Dimensions	46 x 46 x 30 mm
Degree of protection	IP20 (EN 60529)
According to standard	EN 60669-2-1
Compatible with	ISO/IEC 14543-3

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