

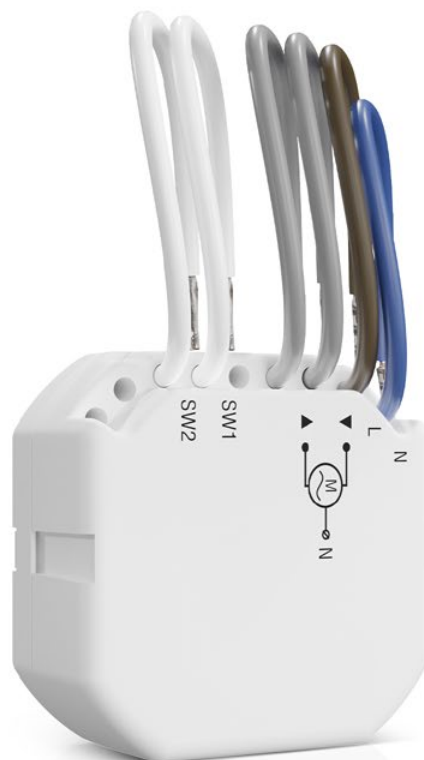


Device type: **ARSC-200**

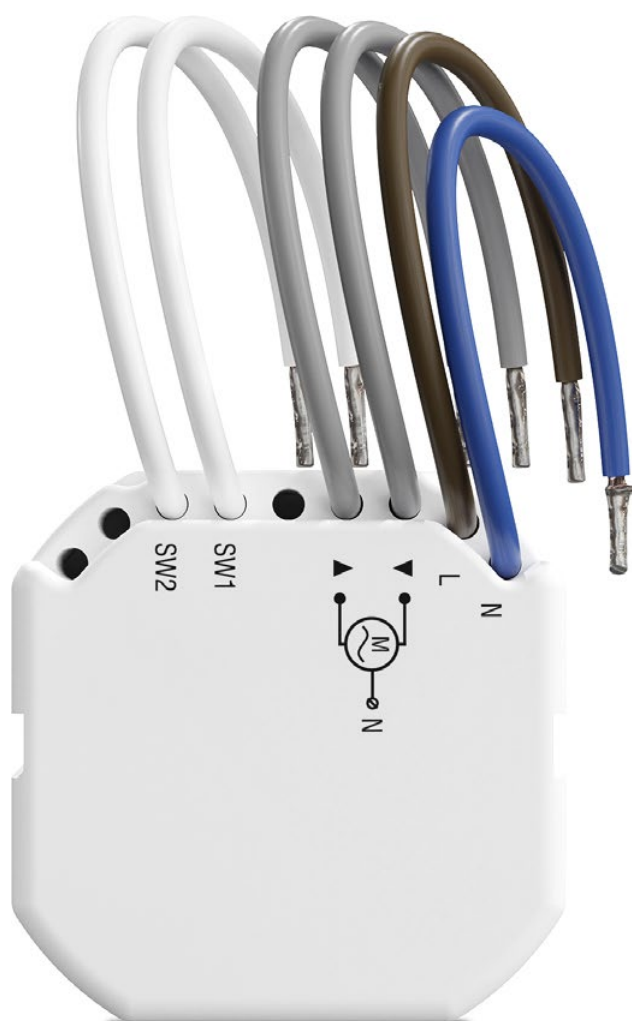
Smart Blinds

It enables precise control of the position of roller blinds, shutters and windows in your home.

- control of roller blinds / shutters / window actuators – 230 V AC motors
 - ❖ maximum load: 350 W
 - ❖ current load capacity: 1,7 A
- remote control or local control by means of control inputs
- automatic detection of blind / shutter travel time
- tilt control of horizontal blinds
- detection of blind / shutter errors – no power, incorrect position, mechanical jam, motor overheating
- 2 control inputs:
 - ❖ capability to connect a double push-button or a roller blind switch
 - ❖ local blind / shutter control
 - ❖ capability to control any device in the system
- operation in the 868 MHz frequency band
- AES encrypted two-way radio communication
- transmission channel diversity – 4 channels for automatic selection of the one that will enable transmission without interference with other signals
- remote settings programming
- remote firmware update
- housing made of non-flammable plastic
- installed in a flush- or surface-mounted junction box with a minimum diameter of 60 mm



Operating frequency band	868.0 MHz ÷ 868.6 MHz
Supply voltage	230 V AC, 50-60 Hz
Standby power consumption	0.45 W
Maximum power consumption	1 W
Maximum load	1.7 A / 350 W / 230 VAC
Complied with standards	EN 50130-4, EN 50130-5
Environmental class according to EN 50130-5	II
Operating temperature range	-10°C ÷ +55°C
Maximum humidity	93±3%
Dimensions	47 x 47 x 22 mm
Weight	41 g



powered by
abox2
wireless technology

ARSC-200