

RFSA-62B - 2 Channel (2 x 8A) Switching Receiver



- The 2 channel switching receiver is suitable for the control of devices such as lights, socket-outlets and other appliances etc. on each channel
- 6 functions of operation are available on each channel: push-button, close, open, impulse relay, delayed off, delayed on
- The programming is performed by using the button 'PROG' which also acts as a manual override
- Each channel can be controlled by up to 12 transmitters, like the RF Touch and ClickSmart switches
- The status of the device is signalled by two LED's on the front panel.
Green LED - Output 1
Red LED - Output 2
- CS2 receiver offers memory function which enables device to remember the status in the event of power failure (single flash - disabled or double flash - enabled when exiting programming)

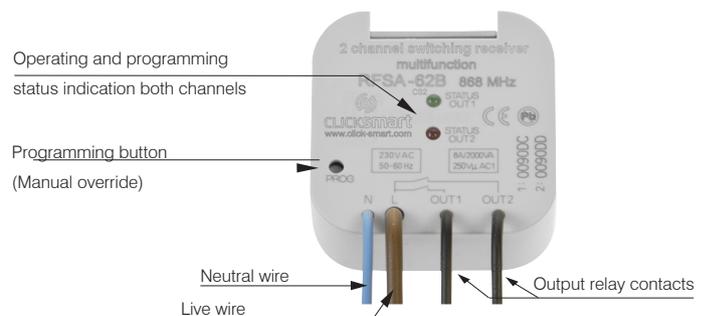
Technical Details

Supply voltage:	230V AC
Input:	7 VA / cos ϕ = 0.1
Loss consumption:	0.7 W
Tolerance of supply voltage:	+ 10 %; -15 %
Output	
Number of contacts:	2 x Switching (AgSnO ₂)
Rated current:	2 x 8 A / AC1
Switched output:	2000 VA / AC1
Peak current:	10 A / <3 s
Switched voltage:	250 V AC1
Min. switched output DC:	500 mW
Mechanical life:	1x10 ⁷
Electrical life (AC1):	1x10 ⁶
Control	
Packet from transmitter:	868 MHz
Emergency control:	PROG (ON/OFF)
Range in open space:	up to 100M
Other data	
Operational temperature:	-15 °C to +55 °C (5 °F to 131 °F)
Operational position:	any
Mounting:	loose on input wires or 35mm deep back box
Protection degree:	IP 30
Oversvoltage category:	III.
Pollution level:	2
Output wires:	3 x 0.75 mm ² , 1 x 2.5 mm ²
Output wire length:	90 mm (3.5")
Dimensions:	49 x 49 x 21 mm (1.9" x 1.9" x 0.8")
Weight:	46 g (1.6 oz.)
Applying standards:	EN 60669, EN 300 220, EN 301 489 Directive RTTE, NV No.426/2000Sb(Directive 1999/ES)
Warranty:	12 Months

Programmable Functions

Function 1	Function 2
Press the programmed button to 'close' the contacts (switch ON) and release the button to 'open' the contacts (switch OFF)	Press the programmed button to 'close' the contacts (switch ON)
Function 3	Function 4
Press the programmed button to 'open' the contacts (switch OFF)	Press and release the programmed button to 'close' the contacts (switch ON) and press and release the button again to 'open' the contacts (switch OFF)
Function 5	Function 6
Press the programmed button to 'close' the contacts (switch ON), the contacts will 'open' (switch OFF) after a determined interval (2 sec- 30 min)	Press the programmed button and after a determined interval (2 sec- 30 min) the contacts will 'close' (switch ON)

Device description



Connection

