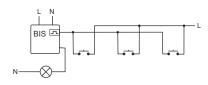


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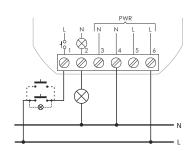
Purpose

Electronic bistable impulse relay allows switching of lighting or other equipment from several different points of using the control buttons are connected in parallel.





Wiring diagram



Power table

- Ž	1	=		=
incandescent	halogen	fluorescent	energy-saving	LED
2000W	1250W	1000W	500W	250W

The above data are indicative and will depend to a large extent on the design of a specific receiver (especially for LED bulbs, energy saving lamps, electronic transformers and pulse power supplies), switching frequency and working conditions. $For more \ information \ visit: www.fif.com.pl.$

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Functioning

The receiver is after the current pulse caused by pressing any (bell) connected to the relay. Exclusion the receiver will be the next pulse.

The relay does not have a "memory" of the contact position, ie. in the case of power failure and the subsequent return, contact the relay will be set in the off.

This prevents the automatic switching of loads without supervision after a prolonged power failure.



Assembly

- 1. Disconnect the power supply.
- 2. The relay mounted in flush-mounted box.
- 3. Connect the power supply to a group of PWR: L phase wire to terminal 5 or 6. The N neutral to terminal 3 or 4.
- 4. At the same momentary switches connected to terminal 1 and the Lphase conductor.
- 5. Powered receiver connected in series to terminal 2 and the N neutral conductor.

Note!

BIS-408 can be used with illuminated buttons.

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Specifications

power supply	100÷265V AC
contact / load current AC-1	1NO / <16A
current L control pulse	<5mA
response delay	0.1÷0.2s
supply signalling	green LED
power consumption	
standby	0.15W
on	0.6W
working temperature	-25÷50°C
terminal	2.5mm ² screw terminals
tightening torque	0.4Nm
dimensions	Ø54 (□48×43mm), h= 20mm
mounting	in the Ø60 flush-mounted box
ingress protection	IP20