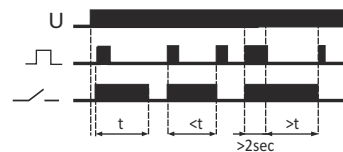


WITH TIMING SWITCH

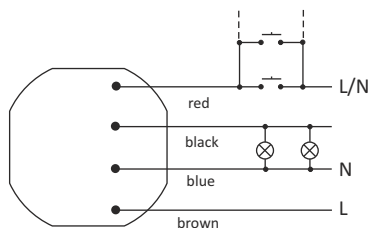
The receiver is actuated by means of a current pulse triggered by pushing any bell push connected to the relay. The receiver is deactivated by another pulse or after a preset time.

Press and hold the control button longer than 2 sec, that will effect the activate lighting permanently until the next pulse which will turn off the relay.

The relay does not „memorize” the position of the relay contact, i.e. in case of supply voltage decay and the subsequent return of supply voltage, the relay contact will be set in the off position. Such a solution prevents the automatic actuation of the receivers controlled that might occur without proper supervision after a long-lasting decay of supply voltage.



BIS-403

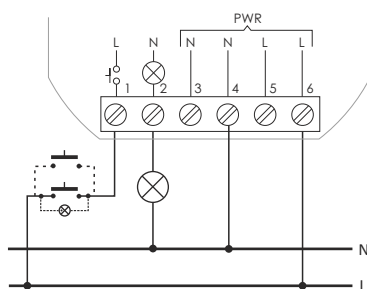


power supply	230V AC
contact / load current (AC-1)	1×NO / <10A
L/N current control pulse	<1mA
switching ON delay	0.1±0.2sec
switch-off time	1±12min.
power consumption	0.8W
working temperature	-25÷50°C
terminal	4×DY 1mm ² , l=10cm
dimensions	Ø55, h=13mm
mounting	in flush mounted Ø60
protection level	IP20

ATTENTION!

BIS-403 can't work with illuminated buttons.

BIS-410 / BIS-410i

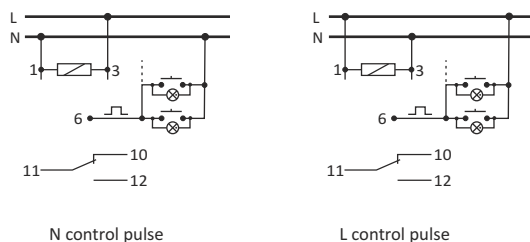


power supply	BIS-410(i) 100÷265V AC
contact / load current (AC-1)	BIS-410 1×NO / <16A
	BIS-410i 1×NO / <16A (160A/20msec)
L current control pulse	<5mA
switching ON delay	0.1±0.2sec
switch-off time	1±15min.
power indication	green LED
power consumption	standby 0.15W
	on 0.7W
working temperature	-25÷50°C
terminal	2.5mm ² screw terminals
dimensions	Ø54 (□48×43mm), h=25mm
mounting	in flush mounted Ø60
protection level	IP20

ATTENTION!

Relay version "i" is to pin adapted to cooperate with the receivers with high starting current, such as LED fluorescent lamps, ESL fluorescent lamps, electronic transformers, discharge lamps, etc.

BIS-413 / BIS-413M / BIS-413i / BIS-413iM



power supply	BIS-413(i/M) 230V 100÷265V AC
	BIS-413(i/M) 24V 9÷30V AC/DC
contact / load current (AC-1)	BIS-413(M) 1×NO/NC / <16A
	BIS-413i(M) 1×NO/NC / <16A (160A/20msec)
L/N current control pulse	<5mA
switching ON delay	0.1±0.2sec
switch-off time	1±12min.
power indication	green LED
signalling activation	red LED
power consumption	0.8W
working temperature	-25÷50°C
terminal	2.5mm ² screw terminals
dimensions	1 module (18mm)
mounting	on TH-35 rail
protection level	IP20

ATTENTION!

Relay version "i" is to pin adapted to cooperate with the receivers with high starting current, such as LED fluorescent lamps, ESL fluorescent lamps, electronic transformers, discharge lamps, etc.

M - version of the relays with the "memory" of contact position, so when the power is switched on the relay will start to measure the switch-on time from the beginning.

Power relay 230V versions can work with illuminated buttons.