


## System 3000 relay switch insert 2-gang



Specification	Order No.	Packing unit	PS	EAN
	5404 00	1	02	4010337063766

### Features

- Switching of lighting and single-phase motors.
- Adaptive zero-point switch-off
- Connecting auxiliary units is possible.
- Test run for function testing.
- Operation with neutral conductor connection.

Combination with System 3000 operating top unit 2-gang

- Switching of two independent outputs.
- Time function configurable for output a2.

Combination with System 3000 operating top unit

- Output a2 switches as a function of output a1, e.g. to switch on a fan when the lights come on and switch it off after a delay.
- Switch-on delay configurable for output a2.
- Switch-off delay configurable for output a2.

### Technical data

Rated voltage:	AC 230 V, 50/60 Hz
Standby:	0.1 to 0.5 W
Ohmic switching current:	10 A (AC1)
Connected load at 25°C per output	
- HV LED lamps:	typically 400 W
- Compact fluorescent lamp:	typ. 500 W
- Light bulbs:	1500 W
- HV halogen lamps:	1500 W
- Gira tronic transformers:	1000 W
- Wound transformer:	625 VA
- Fluorescent lamps, uncompensated:	750 VA
Switching current for motors:	3 A

Capacitive load:	580 VA (70 µF)
Output a2	
- Time function/switch-off delay:	without, 1 min, 5 min, 30 min, 60 min
- Switch-on delay:	without, 3 min
Installation depth:	24 mm
Installation:	in device box pursuant to DIN 49073
Ambient temperature:	-25 °C to +45 °C

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## Notes

- Combined with motion detector top unit Standard, operating top unit Memory, blind and timer Display or blind and timer BT, relay switch insert 2-gang acts the same as if fitted with an operating top unit.
  - Combined with a motion detector top unit Komfort BT or presence and motion detector 360° top unit BT, motion causes output a1 to switch depending on brightness and output a2 to switch independent of brightness and after a delay.
  - If the ambient temperature is higher than 25 °C, the connected load must be reduced.
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