


## System 2000 relay insert



Specification	Order No.	Packing unit	PS	EAN
	0853 00	1/5	02	4010337853008

### Features

- Relay insert for switching electrical devices in 3-wire connection technology (N conductor required).
- Light bulbs, HV halogen lamps, LV halogen lamps with conventional transformers, LV halogen lamps with Gira Tronic transformers, fluorescent lamps, LED lamps.
- Auxiliary operation is possible.

### Technical data

Rated voltage:	AC 230 V, 50/60 Hz
Connection:	N conductor required
Connected load	
- Light bulbs:	2300 W
- HV halogen lamps:	2300 W
- wound transformer with at least 85 % rated load:	1000 VA
- Gira Tronic transformer:	1500 W
- Fluorescent lamps, uncompensated:	1200 VA
- Fluorescent lamps, duo-circuit:	2300 VA
- Fluorescent lamps, parallel-compensated:	920 VA
- HV LED, typ.:	400 W
Auxiliary inputs	
- Non-illuminated mechanical buttons:	unlimited
- Auxiliary insert, 2-wire:	unlimited
- Auxiliary insert, 3-wire:	
Cable length of auxiliary unit:	max. 100 m
Installation depth:	22 mm
Ambient temperature:	-20 °C to +45 °C