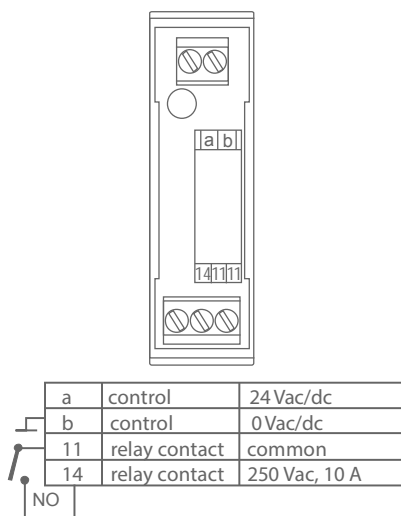


## AUXILIARY RELAY RYVA 16

Signal controlled auxiliary relay RYVA 16 is designed for controlling fluorescent lamps with electronic transformers. Relay contact is specially designed to endure inrush current of the lamp.

### Wiring:



**IMPORTANT:** The device must be installed inside a suitable housing that cannot be opened without using tools.



### Technical data:

Control signal	24 Vac, 0.5 VA 24 Vdc, 0.4 W
Control signal current load	20 mA (24 Vac)
Terminals	2.5 mm <sup>2</sup>
Terminal current withstand:	
- cos φ = 1	230 Vac, 10 A
- cos φ = 0.8	230 Vac, 10 A
- cos φ = 0.6	230 Vac, 6 A
- cos φ = 0.4	230 Vac, 3.5 A
Inrush current	< 80 A, < 2.5 ms
Housing	IP 20
Assembly	for 35 mm DIN-rail (inside a suitable housing)
dimensions (l x k x s)	22,5 x 77 x 45 mm

### Ordering guide:

Model	Product number	Description
RYVA 16	1183060	signal controlled auxiliary relay

Products fulfill the requirements of directives 2006/95/EC and 2004/108/EC and are in accordance with the standards EN60730-1, EN61000-6-3 (Emission) and EN61000-6-2 (Immunity)..