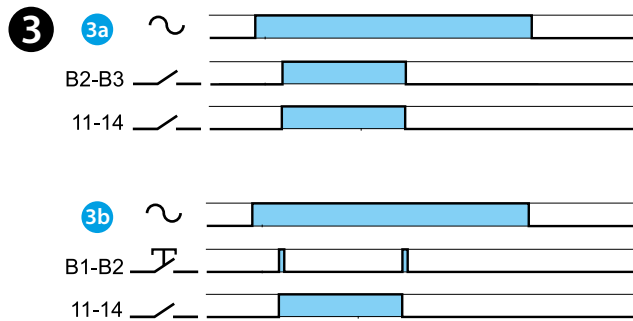
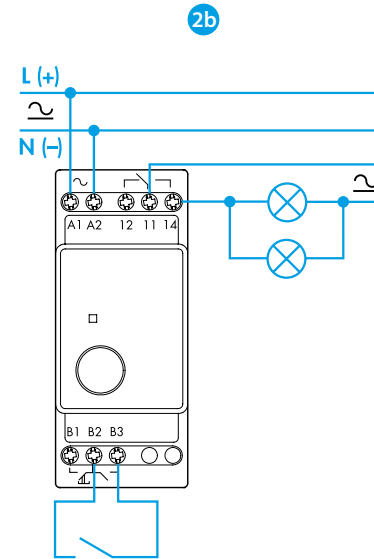
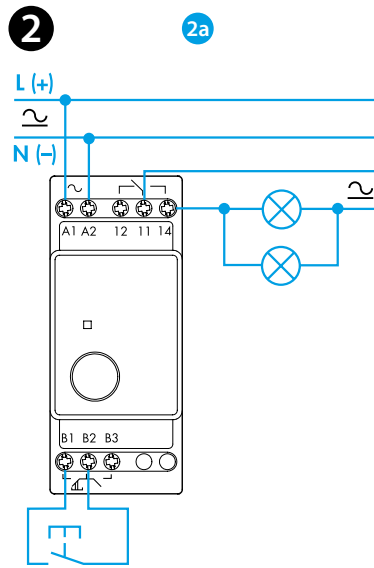
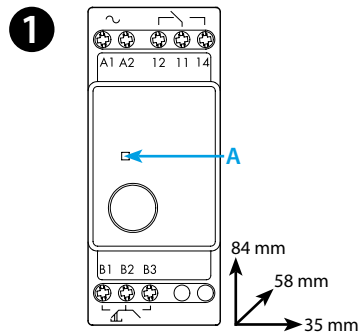




13.01

	<b>13.01.0.0xx.0000</b> $U_N$ 12 V AC (50/60 Hz) / DC $U_{min}$ 10.8 V $U_{max}$ 13.2 V $U_N$ 24 V AC (50/60 Hz) / DC $U_{min}$ 20.6 V $U_{max}$ 33.6 V
	<b>13.01.8.xxx.0000</b> $U_N$ 125 V AC (50/60 Hz) $U_{min}$ 90 V $U_{max}$ 130 V $U_N$ 230 V AC (50/60 Hz) $U_{min}$ 184 V $U_{max}$ 253 V
	$P_{(AC/DC)}$ 2.5 VA (50 Hz) / 2.5 W
	1 CO (SPDT) 16 A 250 V AC $\mu$
	$AC1$ 4000 VA $AC15$ (230 V AC) 750 VA
	> (230 V AC) 2000 W > (230 V AC) 750 W CFL-LED (230 V) 400 W
	(-10...+60)°C
IP20	



# ENGLISH

## 13.01 QUIET OPERATING ELECTRONIC STEP OR MONOSTABLE RELAY

**1 FRONT VIEW**  
A = LED (relay ON)

**2 WIRING DIAGRAM**  
2a Bistable step wiring diagram  
2b Monostable wiring diagram

**ATTENTION**  
Separate and insulated circuits (control, contacts, power)

**3 FUNCTIONS**  
3a **Monostable**  
On closure of a switch between terminals (B2-B3) the output contact will close, and remain so, until the switch opens.  
3b **Step relay (bistable)**  
After every impulse (B1-B2), the output contact changes state - alternately switching from open to closed and vice versa.

**OTHER DATA**  
Selectable Step or Monostable operation.  
Suitable for SELV applications (according to IEC 364).  
35 mm rail (EN 60715) mount.