


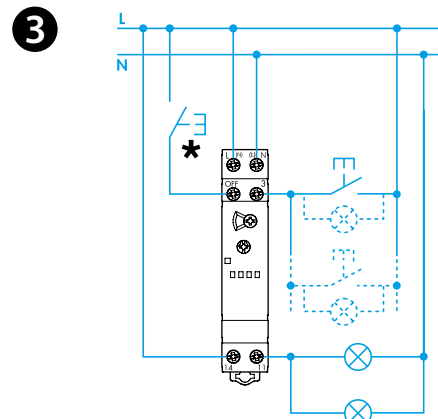
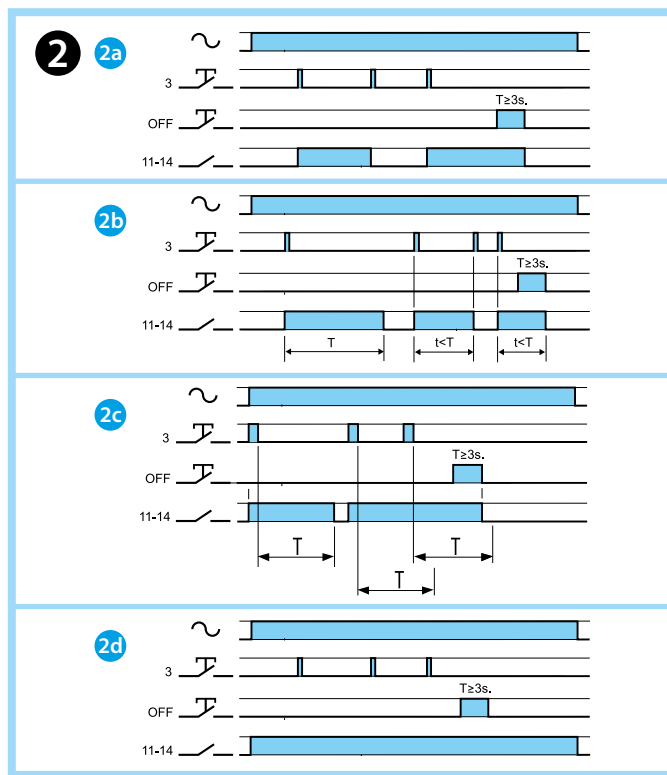
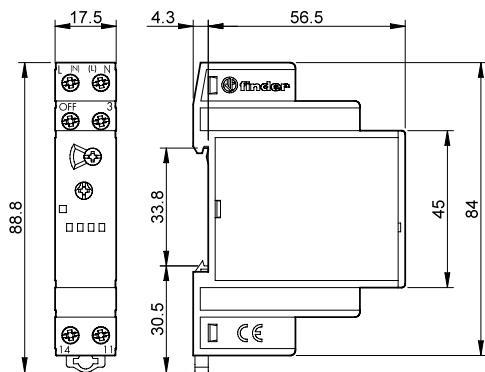
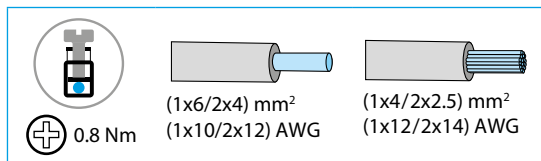
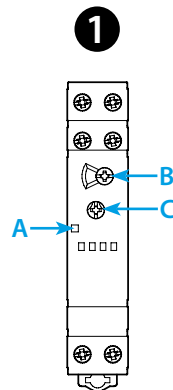




14.11

EN 60669 - 1 / EN 60669 - 2 - 1	
	14.11.8.230.0300 U _N 110...240 V AC (50/60 Hz) U _{min} 90 V AC U _{max} 264 V AC
	P 3.2 VA / 1 W
	1 NO (SPST-NO) 16 A 250 V AC
	AC1 4000 VA AC15 (230 V) 750 VA ⚡ (230 V AC) 3000 W ⚡ (230 V AC) 1000 W CFL-LED (230 V) 600 W
	(-10...+60)°C
IP20	



ENGLISH

14.11 MULTIFUNCTION ELECTRONIC STAIRCASE TIMER WITH RESET

35 mm (EN 60715) rail mount.
"Zero Crossing" load switching.

1 FRONT VIEW

- A LED
- B Function rotary selector
- C Time adjustment trimmer (0.5-20 minutes)

2 FUNCTIONS

- 2a RI Step relay
- 2b IT Timing step relay
- 2c BE Staircase relay
- 2d ⚡ Light on

3 CONNECTION DIAGRAM

* RESET: T≥3s (centralised switch off)

NOTE

The nominal lamp loads, indicated in the table, refer to the connection according to diagram of point 3.

If the load is powered by a phase other than the one that powers staircase light 14.11, a 50% reduction in the nominal lamp load must be applied.

- Max cable length for push-button connection: 200 m
- Max. no. of illuminated push-button (≤ 1mA): 45
- Maximum impulse duration: continuous

WORKING CONDITIONS

In conformity with the European Directive on EMC (2014/30/EU), the relay has a level of immunity, against radiated and conducted disturbances, considerably higher than requirements of EN 60669-1 and EN 60669-2-1 standard.

However, devices like transformers, motors, contactors, switches and power cables may cause disturbances and even damage the timer electronic circuit.

For that reason, the wiring cables must be as short as possible, and, when necessary, the timer should be protected by a relevant RC network, varistor or surge voltage protector.