

EN 60669-1 / EN 60669-2-1			
¢	<b>13.61.0.024.0000</b> U <sub>N</sub> 1224 V AC (50/60 Hz) / DC U <sub>min</sub> 10.2 V AC / DC U <sub>max</sub> 26.4 V AC / DC		
	P 1 VA / 0.5 W		
	1 CO (SPDT) 16 A 250 V AC		
	₿	(230 V AC) (230 V AC)	
	(−10…+60)°C		
IP20			

2

B

**@ @** 

CO

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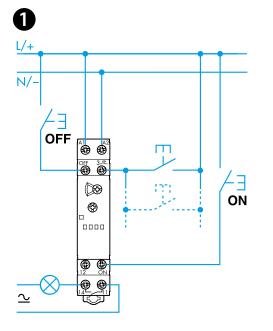
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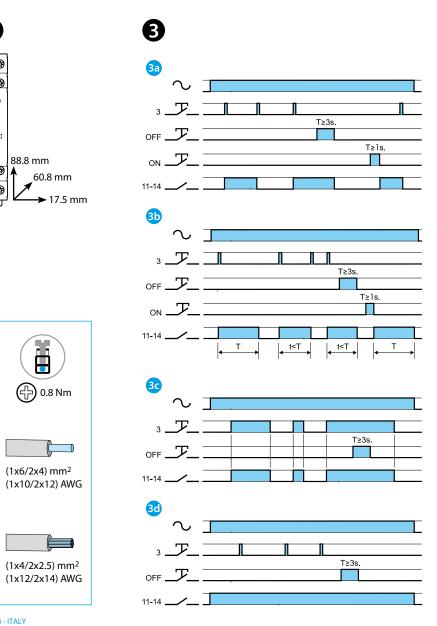
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88.8 mm

60.8 mm

(1x6/2x4) mm<sup>2</sup>





## **ENGLISH**

## 13.61

MULTIFUNCTION STEP/MONOSTABLE RELAY WITH SET & RESET COMMANDS 35 mm (EN 60715) rail mount, suitable for 3 or 4 wire

### **1** CONNECTION DIAGRAM

**ON** SET (centralised switch on) **OFF** RESET (centralised switch off)

## **2** FRONT VIEW

- A Function rotary selector
- Time adjustment trimmer (0.5-20 minutes) B
- C LED continous = relay ON LED blinking = relay OFF

## **B** FUNCTIONS

- 3a RI Step relay
- **3b IT** Timing step relay
- **3c RM** Monostable relay
- 3d 🖗 Light on

### NOTE

- Max cable length for push-button connection: 200 m - 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.

# (f) finder

Utility Model - IB13610000VXX - 08/23 - Finder S.p.A. con unico socio - 10040 ALMESE (TO) - ITALY