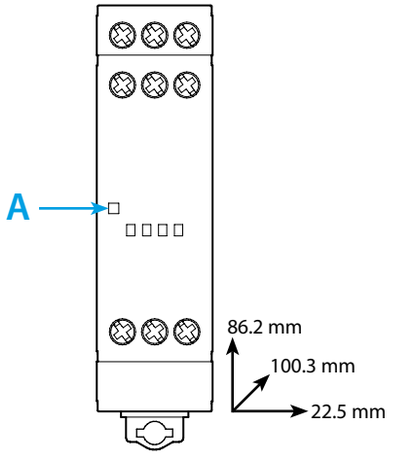
finder
SWITCH TO THE FUTURE

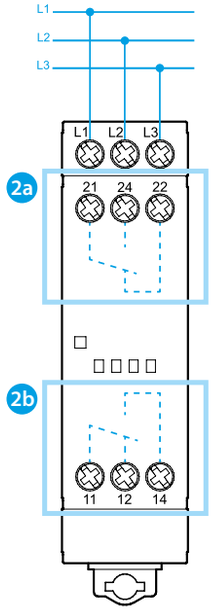
70.62

	70.62.8.400.0000
	U_N (208…480) V AC 3~ (50/60 Hz) U_{min} 170 V AC 3~ U_{max} 520 V AC 3~ P 11 VA (50 Hz) / 0.8 W
	2 CO (DPDT) 8 A 250 V AC
	AC1 2000 VA AC15 (230 V AC) 400 VA Ⓜ (230 V AC) 0.3 kW DC1 (24/110/220) V (8/0.3/0.12) A
	(–20...+60)°C
	IP20

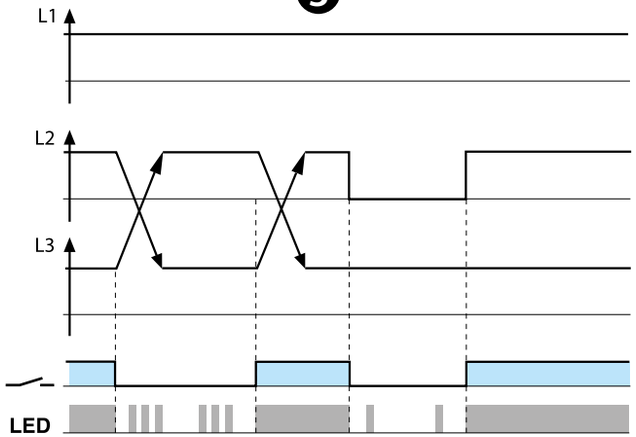
1



2

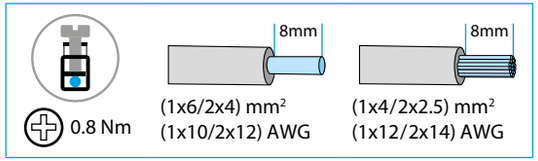


3



4

LED	U_N	11 – 14 21 – 24
	–	
	OK	



Utility Model - IB7062001 - 09/24 - Finder S.p.A. con unico socio - 10040 ALMESE (TO) - ITALY

ENGLISH

70.62
3 PHASE-ROTATION AND PHASE LOSS MONITORING RELAYS

1 FRONT PLATE
A LED

2 WIRING DIAGRAM
2a - 2b Internal connections

3 FUNCTION
If the sequence (L1, L2, L3) is incorrect at power-on, the output relay will not turn-on.
If a phase is lost, the output relay turns off immediately.
When the phase is again active, the output relay turns on immediately.
Phase loss monitoring possible even under regeneration up to 80% of the average of the other 2 phases.

4 LED
LED ON = functioning correct
LED flashing = error notification

		Phase loss
		Phase rotation

OTHER DATA
- Switch-off delay time/Switch-on lock-out time: 0.5s / 0.5s
- Start up time (NO contact closure after energising): < 2s
- Positive safety logic-make contact opens if the relay detects an error

finder