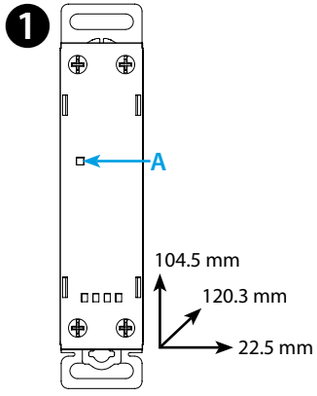
77.11

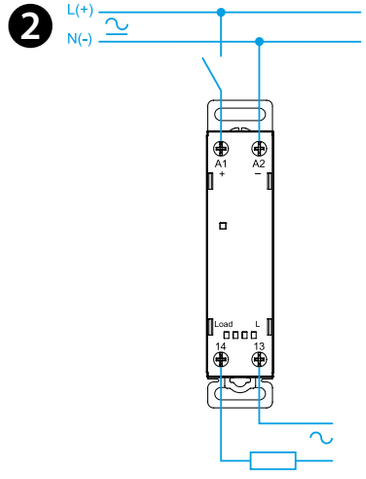
	77.11.x.xxx.8250		77.11.x.xxx.8251	
	U_N 24 V DC U_{min}-U_{max} (4-32)V DC P 0.4 W U_N 230 V AC U_{min}-U_{max} (40-305)V AC P 7.5 VA (50 Hz) / 0.9 W			
	1 NO (SPST-NO) 15 A (19...305)V AC			
	AC7a (cos φ=0.8, @ 25°C)	20 A	AC7a (cos φ=0.8, @ 25°C)	20 A
	AC15	15 A	AC15	15 A
	Ⓜ (230 V AC)	-	Ⓜ (230 V AC)	0.75 kW
	(230 V)	4000 W	(230 V)	2500 W
	CFL / LED	3000 W	CFL / LED	1500 W
		4000 W		2500 W
	(–20...+80)°C			
IP20				

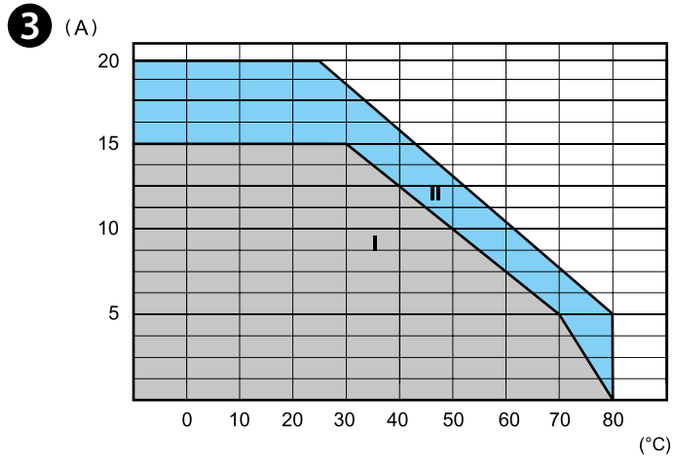
LED	U_N
	OFF
	ON

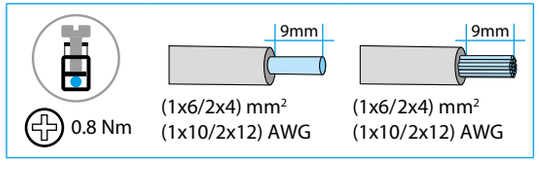
c UL us

- For use in Pollution Degree 2 Environment
- Control circuits, for version 230 V AC only, shall be connected, in the end-use Application, to any Din-rail Surge Protective Device R/C (VZCA2/8) rated min. 240 V AC, 50/60 Hz, VPR=1000 V, Type 3
- Use 75°C copper (CU) conductors for power terminals (13, 14) and 60/75°C copper (CU) conductors the control terminals (A1, A2) of the devices.









finder
SWITCH TO THE FUTURE

Utility Model - IB7711001 - 06/19 - Finder S.p.A. con unico socio - 10040 ALMESE (TO) - ITALY

ITALIANO

77.11
RELÈ MODULARE ALLO STATO SOLIDO

1 QUADRO FRONTALE
A LED

2 SCHEMA DI COLLEGAMENTO

3 CARATTERISTICHE DEL CIRCUITO DI USCITA
Corrente RMS di uscita in funzione della temperatura ambiente
I SSR installati in gruppo (senza spazi intermedi)
II SSR modulare installato individualmente in aria libera o con uno spazio ≥ 20mm, senza una significativa influenza del componente vicino

ALTRI DATI
- Uscita AC (con triac)
- Versione Zero crossing 77.11.x.xxx.825**0**
- Versione Random 77.11.x.xxx.825**1**
- Minima corrente di commutazione (@ 250 V): 100 mA
- Potenza dissipata (@ 15 A): 14 W
- Montaggio su barra (EN60715)

finder

Per altre informazioni tecniche sul prodotto e le sue applicazioni: Numero Verde 800-012613