


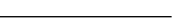





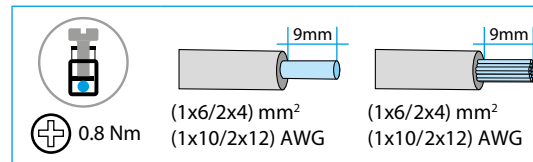
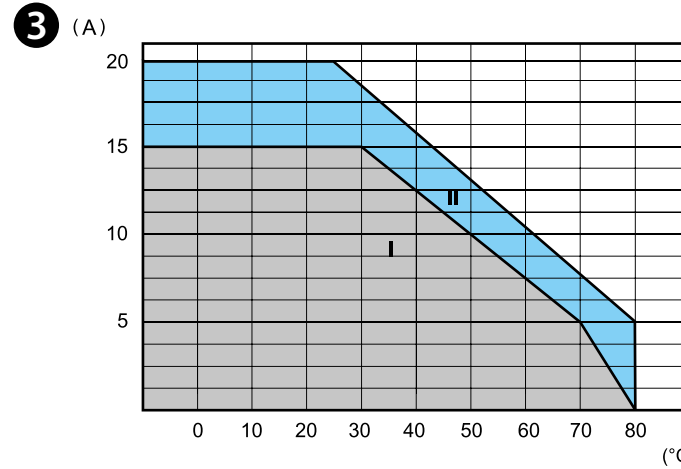
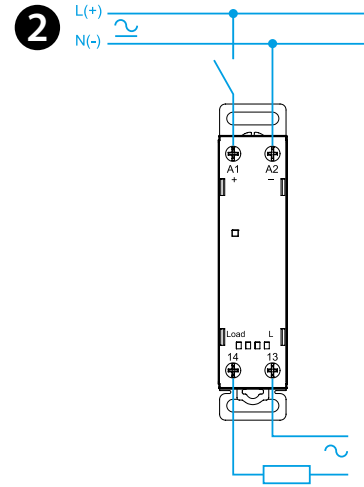
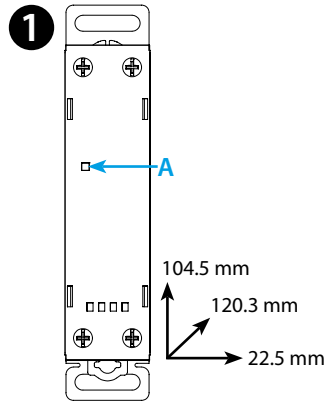
77.11

	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 $\varphi$ =0.8, @ 25°C) 20 A AC15 15 A AC7a (cos $\varphi$ =0.8, @ 25°C) 20 A (M) (230 V AC) - (M) (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



- 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.



## 77.11 RELAIS STATIQUE MODULAIRE

### 1 TABLEAU FRONTAL A LED

### 2 SCHEMA DE RACCORDEMENT

### 3 CARACTERISTIQUES DU CIRCUIT DE SORTIE Courant efficace maximum en fonction de la température ambiante

- I Relais statique modulaire installé en bloc (sans espace)
- II Relais SSR installé individuellement en air libre, ou avec un espace  $\geq 20$  mm, c'est à dire sans influence significative de composants proches

#### AUTRES DONNEES

- Sortie AC (avec triac)
- 77.11.x.xxx.8250 Versions Zéro Crossing
- 77.11.x.xxx.8251 Versions Instantanée
- Minimum courant de commutation a 250 V: 100 mA
- Perte de puissance a 15 A: 14 W
- Montage sur rail 35 mm (EN 60715)