



77.31

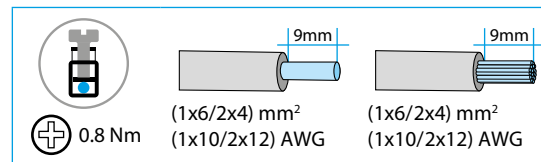
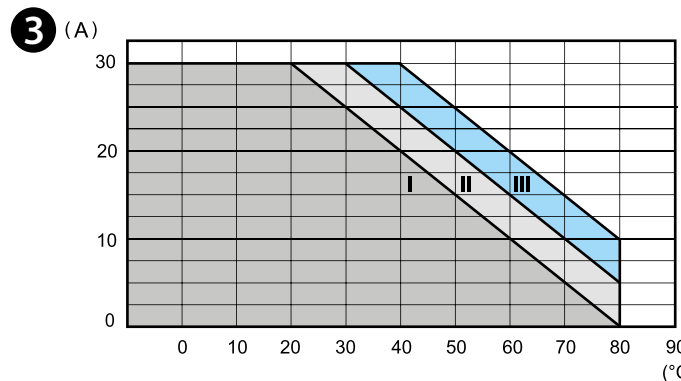
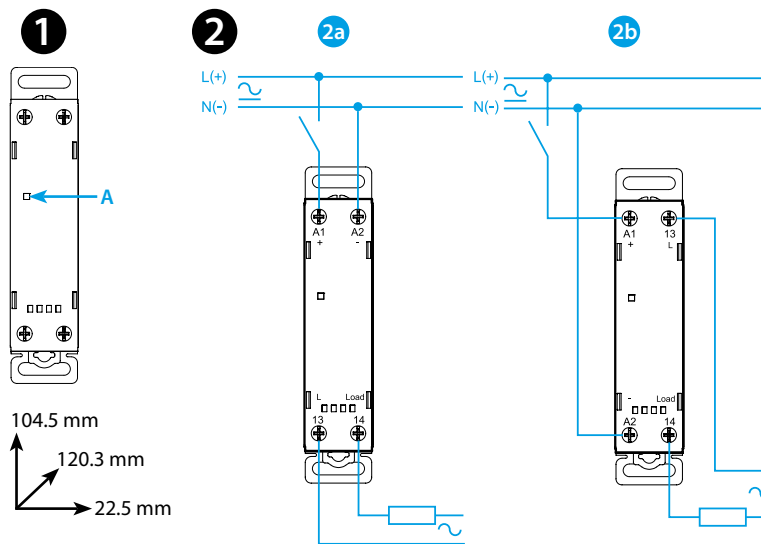
	77.31.x.xxx.80x0	77.31.x.xxx.80x1
	 U_N 24 V DC U_{min} - U_{max} (4...32)V DC P 0.4 W	
	U_N 24 V AC (50/60 Hz) U_{min} - U_{max} (16...32)V AC P 0.24VA (50Hz)/0.4 W	
	 U_N 230 V AC (50/60 Hz) U_{min} - U_{max} (40...280)V AC P 7.5 VA (50 Hz)/0.9 W	
	1 NO (SPST-NO) 30 A (48...480)V AC	
	AC7a (cos $\varphi=0.8$) 30 A	AC7a (cos $\varphi=0.8$) 30 A
	AC15 20 A	AC15 20 A
	 (230 V AC) -	 (230 V AC) 1.5 kW
	 (230 V) 6000 W	 (230V) 4500 W
	CFL / LED 4000 W	CFL / LED 2500 W
	 6000 W	
	 4000 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 (VZCA 2/8) 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.

Utility Model - IB7731001 - 06/25 - Finder S.p.A. con unico socio - 10040 ALMESE (TO) - ITALY



FRANCAIS

77.31 RELAIS STATIQUE MODULAIRE

1 TABLEAU FRONTAL A = LED

2 SCHEMA DE RACCORDEMENT 2a Connexion 77.31-805x 2b Connexion 77.31-807x

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 statique modulaire installé en bloc (avec espace de 20 mm entre chaque relais)
- III - Relais SSR installé individuellement en air libre, ou avec un espace ≥ 40 mm, c'est à dire sans influence significative de composants proches

AUTRES DONNEES

- Sortie AC
- Versions Zéro Crossing 77.x.xxx.80x0
- Versions Instantanée 77.x.xxx.80x1
- Minimum courant de commutation a 400 V): 300 mA
- Perte de puissance a 30 A): 16 W
- Montage sur rail 35 mm (EN 60715)