



**TECHNICAL SPECIFICATION:**

Power supply voltage	230/400 Vca ± 10%
Power supply frequency	40 ÷ 60 Hz
Output contact maximum voltage (studs 5 - 6)	400 Vca / 125 Vcc
Output contact maximum current (studs 5 - 6)	5A (cos φ = 1)
	2A (cos φ = 0,4)
Absorbed power	3 VA
Operating temperature	-20 ÷ + 50°C
Temperature decreasing for reset	3 °C
<sup>(1)</sup> contact 5-6 is kept closed by a relay when the SM110 is energized . The contact opens in case of power supply failure or when the device trips (alarm).	

**INSTRUCTION FOR TEST:**

Once all the connection are done, disconnect a wire from stud 3 or 4. The red indicator "ALARM " must switch on. After this test, connect the wire back and push the " RESET " button. The red indicator must switch off.