

SUL180A Timer



Application

Switches "ON" and "OFF" automatically following a pre-determined program. The product is suitable in use for domestic, commercial and industrial installations.

Construction and Feature

- Available with or without power reserve
- 24 hour dial with 15 min segments
- Permanent ON/OFF switch
- Switching status indication

Technical Data

- Rated voltage: 230V AC
- Rated frequency: 50/60Hz
- Consumption: 2.5VA
- Contact: 1NO
- Contact capacity:
 - 16A/250V AC (COS ϕ =1)
 - 4A/250V AC (COS ϕ =0.6)
- Electrical endurance: 10⁵ cycles
- Mechanical endurance: 10⁷ cycles
- 24 hours
- 96 segments
- Min. programmable interval: 15 minutes
- Ambient temperature: -10°C~+50°C
- Connection terminal: pillar terminal with clamp
- Connection capacity: rigid conductor 6mm²
- Installation
 - On symmetrical DIN rail
 - Panel mounting

SUL180A Quartz time switch with power reserve

- Drive: quartz-controlled motor
- Frequency: 50/60Hz
- Accuracy: within ± 1 s per day at 20°C
- Reserve: 70 hours

Overall & Installation Dimensions

