

# AHC15A Timer



## Application

The product is applicable to circuit with rated current 16A, rated voltage 250V and rated frequency 50/60Hz. It provides independent electrical control to switch on-off the circuit at programmed times and days of the week.

## Construction and Feature

- Compact modular size
- LCD Display
- Equipped with back-up battery
- Permanent switch ON/OFF

## Technical Data

- Type: electronic with LCD display
- Rated voltage: 230V AC
- Rated frequency: 50/60Hz
- Contact: 1NO+1NC
- Consumption: maximum 4VA
- Contact capacity:
  - 16A/250V AC (COSØ=1).
  - 2.5A/250V AC (COSØ=0.6)
- Incandescent lamp: 1000W
- Electrical endurance:  $10^5$  cycles
- Mechanical endurance:  $10^7$  cycles
- Time basis: quartz
- 24 hours+ week program
- Working precision:  $\leq 2$  sec/day (25°C )
- Min. programmable interval: 1 minute
- Power reserve: min. 15 days
- Ambient temperature: -10~40°C
- Humidity: 35-85% RH
- Connection terminal: pillar terminal with clamp
- Connection capacity: rigid conductor 6mm<sup>2</sup>
- Installation
  - On symmetrical DIN rail
  - Panel mounting

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## Overall & Installation Dimensions

