

Features:

- 6 digit for time display, 2 digit for step no.
- 50 ON OFF Steps per day
- Single output
- Indications
 - Auto manual
 - Holiday
 - Relay status
 - Day of week
 - Programming mode
- DIN RAIL / Back Panel Mount

Size: DIN 35mm

Technical Specifications

Front Description

Display Text LCD (Without Backlight)

Digits 6 digit for time display
2 digit for step no.

Character Height 5.07 mm (HH:MM) and 3.39 mm (SS)

Indication (Through symbol) Auto manual, Holiday, Relay status,

Day of week, Programming mode

Output Specifications

No. of Output	1
Type of Contact	1 C/O SPDT
Contact Rating (Resistive load)	16A@250V AC

Functional Specifications

Holiday Settings Clock Relay Operating Mode RTC accuracy	16 dates 12-hr (AM / PM) and 24-hr selection Auto / Temporary Override / Permanent Override ON / Permanent Override OFF 15 mins a year @ 25°C
Weekly Program Minimum setting unit	Total 50 ON Steps and 50 OFF Steps 2 Programs x 25 steps 3 Programs x 16 steps 4 Programs x 12 steps 5 Programs x 10 steps 6 Programs x 08 steps 7 Programs x 07 steps 8 Programs x 06 steps 1 second
Operation Period	1 week

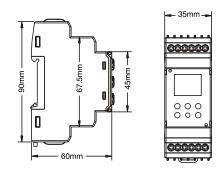
Supply Voltage

Supply Voltage	230V AC ±10% (AC : 50 / 60 Hz)
Power Consumption	Approx. 9 Watts at 252 VAC

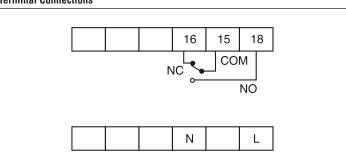
Environmental Specifications

Temperature	Operating: 0 to 50° C Storage: -20 to 70°C
Humidity (non-condensing)	Upto 95% RH

Dimensions



Terminal Connections



Ordering Information

Part No.	Supply Voltage
TS2M1-1-16A-230V	230V AC

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