TME2 Weekly Programmable Timer

Features

- 28 ON and OFF Programs
- 1NO and 1NC Contacts
- Manual Override Feature
- 3 Year Lithium Backup Battery
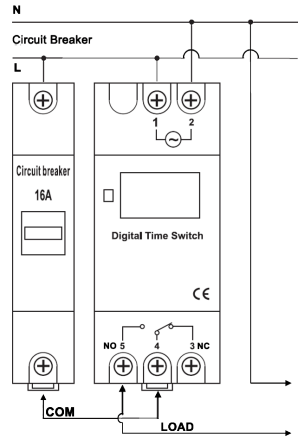- 2 Pole Din Rail Mount

Specifications

- Voltage Rating: 12V DC - 220V AC
- AC Switching Capacity: 240V AC
- Inductive Loads: Max 5A
- Operating Temperature: -10°C - 20°C
- Accuracy: Type +- 1s/day at 40°C
- Frequency: 50/60Hz
- Power Consumption: ≤ 2W
- Battery Backup: Lithium Battery and 3Y Rechargeable
- Minimum Programmable Time: 1 minute
- Maximum Programmable Time: 168 Hours
- Maximum Programs: 28 ON and 14 OFF
- Cable Termination: Max 6mm^2
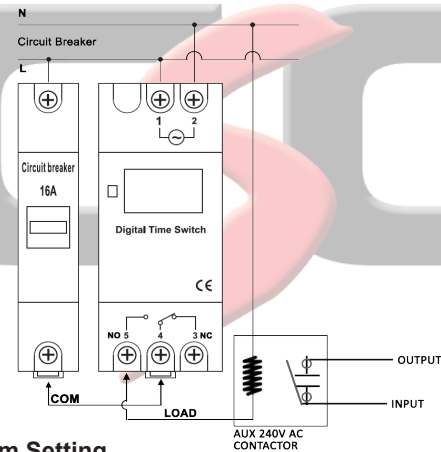- Torque of Screw:1.2Nm

Wiring Diagram

WARNING - This device is NOT protected against the inrush current caused by capacitive charge loads of luminaries nor the startup inrush current caused by compressor or motor inductive loads. In this case, it is critical that this device be wired to operate a separate contactor of the necessary rating (not supplied) to control power to the connected load as described in the Wiring Diagram below. Failure to do so will void warranty and cause premature failure of the device. In nearly all cases, manufacturers do not advertise the inrush current of capacitive charge loads, inductive compressor or motor loads. Therefore, it is the installers responsibility to contact the manufacturer of the connected load to determine if this device is suitably rated.

Low Current Wiring Diagram

High Current Wiring Diagram

Program Setting

Step	Key	Programming
1	Press **P**	Setting 1 ON time
2	Press **H+ / M+**	Setting ON hours and minutes
3	Press **D+**	Select days of the week
4	Press **P**	Setting 1 OFF time
5	Press **H+ / M+**	Setting OFF hours and minutes
6	Press **D+**	Select if setting different days of the week
7	Repeat Step 2-6	Set 2 - 28 ON/OFF time
8	Press 🕐	End

Setting Instructions

1. Setting Clock

1.1. Press and hold CLOCK and then press DAY, HOUR and MIN button to adjust clock. The LCD screen will display the time in 24 hour format.

2. Programming the Timer

2.1. Press TIMER and the LCD screen will display 1^{ON} --:--

2.2. Press DAY to select any of the 15 daily programs as required.

2.3. Press HOUR / MIN to set desired hour and minute for 1^{ON}

2.4. Press TIMER and the LCD screen will display 1^{OFF} --:--

2.5. Press DAY to select any of the 15 daily programs as required.

NOTE: The day combination chosen in each of the ON/OFF program periods must be consistent.

2.6. Repeat steps 2.3. - 2.5. to set desired hour and minute for 1^{OFF}

2.7. When finished setting 1^{ON} and 1O^{FF}, press TIMER and the LCD screen will display 2^{ON} --:--

2.8. Repeat the programming steps above to complete the

1^{ON} --:-- ➡ 1^{OFF} --:-- ➡ 2^{ON} --:-- ●●●●● 28^{OFF} --:--

2.9. When finished programming, press CLOCK and the timer will begin.

Error Code	Description
E1	Start time is not set
E2	End time is not set

For more information, please scan the QR code to visit our website

TME2 Weekly Programmable Timer   **1300 071 378**