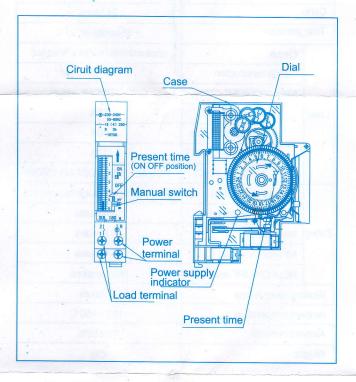
Time switch

Operating Instructions

PARTS IDENTIFICATION

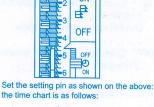


OPERATING INSTRUCTIONS

- Before turning power ON, check that your unit conforms to the operating voltage.
- When you buy this product, the inside battery for a long discharge itself, the power reserve will lower. When the inside battery completely discharge, even if connect and switch on the power source, the product still not working immediately. Then, please connect and switch on the power source, and wait about 10 minutea before set the product present time. The full power reserve is built up after about 3 days.
- 1. Set the operating time:
 - Set the setting pin between the desired times to the left or right of the Dial
 - Set the setting pin to the right of dial: ON-state is reached at that time. If the setting pin is set to the right continuously, ON-state continues only for No.of setting pins X 15 minutes.

 Set the setting pin to the right fully until a click is heard,

 - If the setting pin is set to the left, at that time, the output is placed in OFF-state.





SPECIFICATIONS

Rated voltage			110VAC / 240VAC
Voltage tolerancce			100-120VAC / 220-260VAC
Frequency			50/60Hz(common use)
Power consumption			1W
Drive method			Quartz controlled stepping motor
Cycle			24 hours
Time precision			±3Sec/day at 22℃
Load	Circuit		Separate circuit(voltage is not applied to the load circuit)
	Switch construction		SPST
	Manual ON/OFF		ON/AUTO/OFF switch
	Capacity	Resistive load	16A
		Incandescent lamp	10A
		Inductive(cos	12A
		Motor(cos	110V AC 750W, 220V AC 1500W
Setting	Present time setting		Turn the dial till the index is in the current time
	ON/Off program setting		15 Minutes
	Minimum unit		15 Minutes
	Minimum interval		15 Minutes
	No.of ON/OFF operations		96 operations
Working reserve time			72 hours
Ambient temperature			-10℃~+50℃
Ambient humidity			Max.85%
Weight			85g

2. Adjust the present time:

Turn the dial till the index is on the current time

3. Set the manual switch:

Use this switch to select either turning ON or OFF in manual or ON/OFF in the operation program.

 "AUTO": Output is turned ON and OFF according to the set program;



- Manual "ON" :Output is turned ON irrespective of the program.
 (Permanent ON)
 Use this mode for test operation
- •Manual "OFF" :Output id is turned OFF irrespective of the program. (Permanent OFF)
- $\ensuremath{\mbox{\%}}$ After completion of test operation, set the manual switch to "AUTO" .