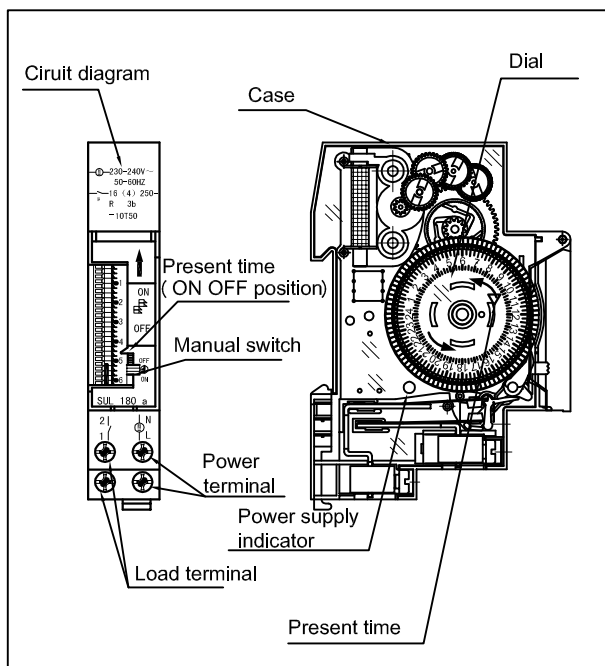


Time switch

Operating Instructions

■ PARTS IDENTIFICATION



■ SPECIFICATIONS

Rated voltage	110VAC、220VAC	
Voltage tolerance	90-121VAC、200-264VAC	
Frequency	50Hz/60Hz (common use)	
Drive method	Quartz controlled stepping motor	
Time precision	±3Sec/day at 22°C	
Cycle	24 hours	
Power consumption	1W	
Working reserve time	72 Hours	
Load Capacity	Circuit	Separate circuit (voltage is not applied to the load circuit)
	Switch construction	SPST
	Auto ON/OFF	ON/AUTO/OFF switch
	Resistive load	15A
	Inductive (COS Φ=0.7)	10A
	Motor (COS Φ=0.7)	110VAC750W、220VAC1500W
Setting	ON/OFF program setting	15 Minutes
	Minimum unit	15 Minutes
	Minimum interval	15 Minutes
	No.of ON/OFF operations	96 operations
Ambient temperature	-10°C~+50°C	
Ambient humidity	Max.85%	
Weight	85g	

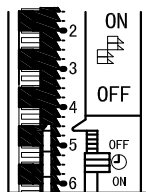
■ OPERATING INSTRUCTIONS

• Before turning power ON, check that your unit conforms to the operating voltage.

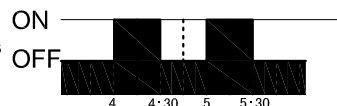
• When you buy this product, the inside battery for a long discharge itself, the power reserve will lower. When the inside battery completely discharge, even if connect and switch on the power source, the product still not working immediately. Then, please connect and switch on the power source, and wait about 10 minutes 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.



Set the setting pin as shown on the above: the time chart is as right:

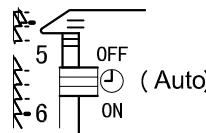


2. Adjust the present time:

- Turn the dial till the index is on the current time.

3. Set the manual switch:

- "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 is turned OFF irrespective of the program. (Permanent OFF)

※ After completion of test operation, set the manual switch to "AUTO".