

The Electro-Mechanical timer is suitable to be adjusted by user to automatically turn on and off electrical load such as lighting, neon signs, machines, agriculture pumps, fans, radio, TV, control devices, etc.

Parameter	Value
Operating Voltage	110-230VAC, 45-60Hz
Power Consumption	0.5VA
Insulation Resistance	$\geq 100M\Omega$
Drive	Quartz-controlled stepper motor
Program	24Hr
Power Reserve	100 Hour
Switching Capacity	250VAC, $\cos \Phi=1$ 16A 250VAC, $\cos \Phi=0.6$ 4A
Lamp Load	1000W
Shortest Switching times	15 minutes
Time Accuracy at 25°C	$\leq \pm 1\text{sec/day}$ (quartz)
Insulation Protection	IP20
Operating Temperature	-10°C - +50°C

