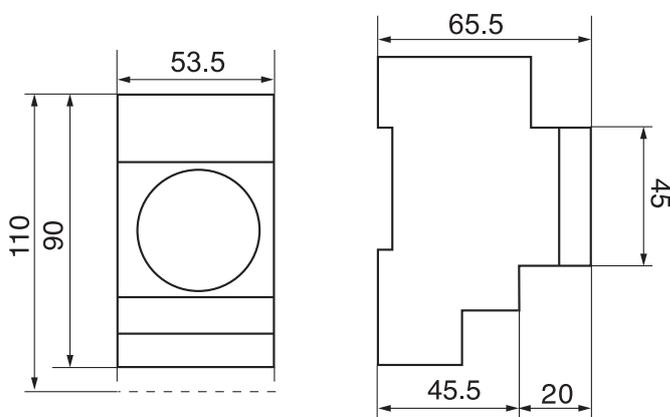


## Hour Mechanical Timers (battery capacity 100hr)-24

Part Number: **SUL 181 h**

### Application

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



### Technical parameter

Operating Voltage	110-230VAC, 45-60Hz
Power Consumption	2.5VA
Insulation Resistance	$\geq 100\text{M}\Omega$
Drive	Quartz-controlled stepper motor
Program	24Hr
Power Reserve	150 Hour
Switching Capacity	250VAC, $\cos \Phi=1$ 16A 250VAC, $\cos \Phi=0.6$ 3A
Lamp Load	1000W
Shortest Switching times	30 minutes
Time Accuracy at 250C	$\leq \pm 2\text{sec/day}$ (quartz)
Insulation Protection	IP20
Operating Temperature	$-10^{\circ}\text{C} - +50^{\circ}\text{C}$