

# Mechanical Timer Switch 24 Hour 16A



## Description

The LXSPT24 analogue miniature time switches are the smaller time switch, Similar to the appearance of MCB 1P. It can easy to change the battery and switching 3 positions with continuous ON/AUTO/continuous OFF. Ideally Applicable for:

- □ Billboard or Showcase Lighting,
- □ Air-Condition
- □ Commercial Refrigeration
- □ Pumps/ Motor/ Geyser/ Fan Control
- □ Hydroponic Systems,
- □ Wastewater Treatment Systems
- ☐ Generator Exercising
- □ Broilers/ Heater Contrl

### **Product Features:**

- □ 1 Channel
- □ Daily Program
- ☐ Shortest switching time: 15 minutes
- □ 96 Switching segments
- □ Ouartz controlled
- ☐ Manual Switching with continuous ON/AUTO/OFF
- ☐ Permanent On/OFF switch

#### Technical Data:

- □ Supply voltage: 230Vac, 50/60Hz other voltages on request
- □ Switching Capacity: resistive load: 16A/20V, inductive load: 4A/250V
- □ Time Accuracy at  $25^{\circ}$ C:  $\leq \pm 2$  Sec/day (quartz)
- ☐ Switching Output: Potential-free and phase -independant
- ☐ Type of Protection: IP20
- ☐ Class of protection: II according to EN 60 730-1
- □ Power Consumption: 1 VA
- ☐ Permitted Ambient Temperature: High Temperature resistant, self-extinguishing thermoplastic





## Maximum Recommended Load (10,000 Operations)

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Filament/ Halogen Lamp 230V	LED Lamp 230V< 2W	LED Lamp 230V 2 - 8W	Energy Saving Lamps 230V	LED Lamp 230V > 8W
1000W	30W	90W	150W	100W

## Wiring Diagram





