

Mechanical time switch battery 1 module , 24 hours, minimum 15 minutes, 110-230 VAC, reserve 100 hours

Marka: Orno | Symbol: OR-PRE-467 | Ean: 5908254848063

ORNO


PRODUCT DESCRIPTION

The mechanical time switch is a perfect solution to control lighting, electrical appliances or other systems that require an exact work schedule.

The device is equipped with a 96-pin dial, designed for precise timing control in electrical installations. The switch is based on quartz technology to enable the programming of a daily cycle with a minimum switching time of 15 minutes.

The unit has a wide supply voltage range of 110–230V AC. It has one control channel and a NO contact that provides reliable switching with a rated current of 16A and a voltage of 250V AC. The maximum LED switching power is 1000W for modern energy-efficient lighting.

Manual operation includes two positions: 'ON' and "automatic", giving the unit the flexibility to adapt to current needs. A built-in power reserve of 100 hours protects the work schedule in the event of a power outage.

Its small dimensions (18x90x65 mm) allow for easy installation even in areas with limited space. Thanks to its compact design with a width of one module (18 mm) and mounting on a standard DIN rail, the programmer is perfect for installation in electrical switchboards.

The device complies with IEC669-1 and EN60730. standards.

TECHNICAL DATA

General information:

Mounting method:	Szyna DIN
Number of channels:	1
Supply voltage [V]:	110–230
Voltage type (supply voltage):	AC
Frequency supply voltage [Hz]:	50/60
Autonomy in hours:	100
Accuracy per day [s]:	3
24 h program:	Tak
Quartz controlled:	Tak
Contact type:	Styk zwierny
Suitable for manual operation:	2 pozycje; ON-Automatyczny
Nominal switching current at 250 V AC [A]:	16
Max. switching power LED [W]:	1000
Degree of protection (IP):	IP20
Width in number of modular spacings:	1
Width [mm]:	18

Height [mm]:	90
Depth [mm]:	65
Type of dial:	96 pinów
Storage Temperature [°C]:	(-25 - +70)
Operating Temperature [°C]:	(-10 - +50)
Standards:	IEC669-1, EN60730