

ORNO

Mechanical time switch battery 3 module , 24 hours, minimum 15 minutes, 110-230 VAC, reserve 200 hours





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 changeover contact that provides reliable switching between circuits, with a rated current of 16A and a voltage of 250V AC. The maximum LED switching power is 2x40W for modern energy-efficient lighting. A built-in power reserve of 200 hours protects the operating schedule in the event of a power outage.

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Its small dimensions (53.3x90x65 mm) allow for easy installation even in areas with limited space. Thanks to its compact design with a width of three modules (53.3 mm) and mounting on a standard DIN rail, the programmer is perfect for installation in electrical switchboards.

The device complies with EN 60529 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:	200
Accuracy per day [s]:	1
24 h program:	Tak
Contact type:	Styk przełączny
Nominal switching current at 250 V AC [A]:	16
Max. switching power LED [W]:	2x40
Degree of protection (IP):	IP20
Width in number of modular spacings:	3
Width [mm]:	53.3
Height [mm]:	90
Depth [mm]:	65
Type of dial:	96 pinów
Operating Temperature [°C]:	(-20 - +55)



Standards:

EN 60529