

The Brand of Electricity

ASYMMETRIC CYCLER TIMER, ELR-6



Functions:

Asymmetric cycle timer can be used for cycle delay control, providing periodic energizing, lighting control, regular room ventilation, pumps, heating control for electric circuit etc. ELR-6 is easy for operation and has range of input voltage- from 24 till 240V AC/DC. This relay have 2 time functions- Cycle beginning with pulse and cycle beginning with pause.

TECHNICAL SPECIFICATION

AUTOMATION



Technical data:

Voltage range: 12-240V; 50/60HzOutput current: 2x16A (AC1)

• Function: 2C-On delay and 2C-Off delay

Output type: 2xSPDTTime ranges: 0.1s-240h

Time setting: via 2 potentiometersTime deviation: 10% mechanical setting

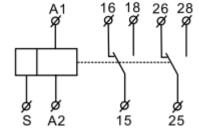
• Repeat accuracy: 0.2% set value stability

• Min. breaking capacity DC: 500mW

Reset time: max. 200ms
Over voltage category: III
Output indication: red LED
Ingress protection: IP20

Mechanical life: 1x10⁷
Electrical life (AC1): 1x10⁵

• Max. cable size: solid wire max. 2.5 mm2 and flexible wire 1.5 mm2



TIME RANGE





















Application:

- Control of industrial and home electrical appliances.
- Control of lights, heating, motors, pump, fan and etc.

Variants:

Catalogue number	Туре	Dimensions (mm)			Packing/
		W	Н	D	Box (pcs)
50157	ELR-5	18	90	64	1/100



