

ELMARK[®]

The Brand of Electricity

MULTI- FUNCTION TIME RELAY, ELR-8 AND BASE



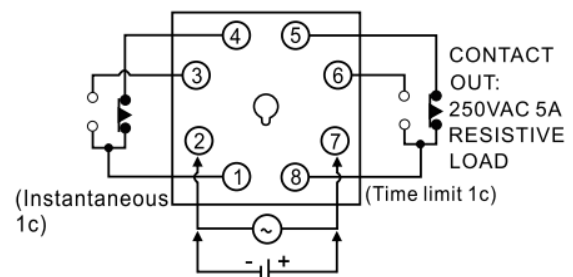
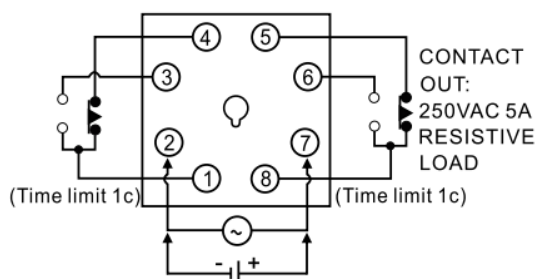
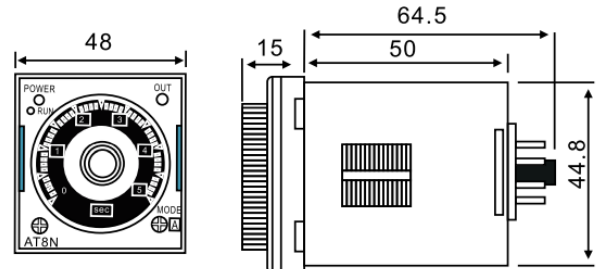
Functions:

Multi-function time relays are suitable for applications where there is need more additional functions requirement and are suitable for universal use in automation, control and regulation or in house installations.

ELR-8 is easy for operation and has range of input voltage- from 24 till 240V AC/DC. This relay increase 6-time delay functions.

Technical data:

- Voltage range: 24-240V; 50/60Hz
- Output current: 5A (AC1)
- Function: 6
- Output type: DPDT
- Time ranges: 0.1s-100h
- Time deviation: <math><5\% \pm 50\text{ms}</math>
- Repeat error: <math><0.2\% \pm 10\text{ms}</math>
- Reset time: max. 200ms
- Insulation resistance: 100m Ω (500VDCmge)
- Ingress protection: IP20
- Mechanical life: 1x10⁷
- Max. cable size: solid wire max. 2.5 mm² and flexible wire 1.5 mm²
- Size: 79.5x48x48 mm • Size: 90x18x64 mm



Application:

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

Variants:

Catalog number	Type	Dimension			Packing/Box
		W	H	D	
50162	ELR-8	48	48	79.5	(pcs) 1/100
50163	Base for ELR-8	40	51	18	1/100

