

Multifunction timer

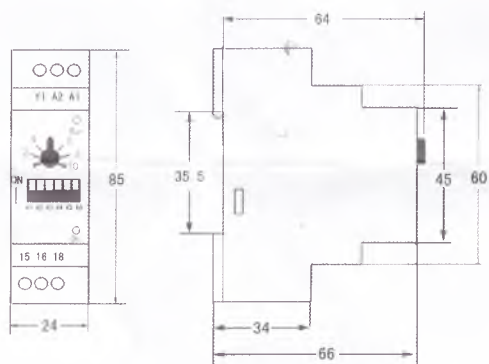
- Universal supply voltage AC/DC 24-240V
- 8 functions:
 - 2 time functions controlled by supply voltage
 - 6 time functions controlled by control input
- Time scale 0.6 s~100 hours divided into 7 ranges
- Output contact: 1x changeover 3A
- Output indication:
 - Red LED, flashing at timing
 - Green LED, lit as relay on
- High accuracy, small volume, high reliability.
- DIN-sized 24×60mm, DIN rail mouting



Characteristics

●Supply voltage:	AC/DC 24-240V (50/60Hz)	●Impulse length:	min.25ms/max.unlimited
●Operating voltage range:	Ue85%~110%	●Reset time:	150ms
●Supply voltage consumption:	AC max:0.6VA DC max:0.6W	●Control output:	AC 250V 3A (Resistive)
●Time range:	0.6s~100h	●Mechanical life	≤10 ⁷
●Time setting:	Rotary switch	●Electrical life	≤10 ⁵
●Time deviation:	±5% mechanical setting	●Weight:	Approx 80g
●Repeat accuracy:	±0.5% set value stability	●Dimensions:	DIN-sized 24×60mm
●Switch ON response time:	0.6S-100h	●Mounting:	DIN rail
●Switch OFF response time:	0.6S-100h	●Ambient temperature:	Operating:-10℃to55℃

Dimensions



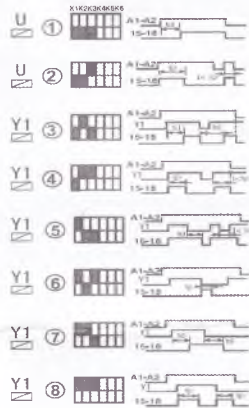
unit:mm

Time ranges

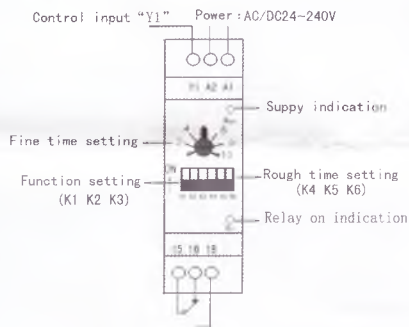
	0.6 - 6 Sec		6 - 60 Min.
	6 - 60 Sec		1 - 10 Hrs
	0.6 - 6 Min.		10 - 100 Hrs

Functions

- ① DELAY ON
(after energisation)
- ② ON PULSE
(after energisation)
- ③ ON PULSE
(Trailing edge, signal start delay on)
- ④ ON PULSE
(Trailing edge, signal start relay on and delay off)
- ⑤ DELAY OFF
(Trailing edge, signal start)
- ⑥ OFF PULSE
(Trailing edge, signal start relay on and delay off)
- ⑦ ON AND OFF PULSE
(signal start delay on and delay off)
- ⑧ ON AND OFF PULSE
(signal start relay on and delay off)



Description



Connection

