

TECHNICAL SPECIFICATION

Timer TE8A – 1a, TE8A – 2a



Description:

The timer is manufactured under the most modern technology CMOS with a quartz mini controller which makes it precise, qualitative and reliable. It has a built in battery which allows operation of the timers without charging up to 150 hours. The timer is adjusted for DIN-rail mounting. Timer programming is done through selection of the operational day(s) of the week, followed by selection of the start time and end time. You may choose out of ten modes (one for each day of the week, one for the work days, one for the weekends and one for the whole week). When setting the time, you should start first with the hours and then continue with the minutes.

TE8A - 1a - Up to eight programs can be memorized. The on/off time resolution is 1 minute. TE8A - 2a - It has two operating channels, each of which can adjust four programs for a day or a week with minimal interval of 1 minute for switching on and off. Indication on LCD display with high resolution and showing the time in hours, minutes and seconds.



Technical data:

• Power supply voltage: 230V; 50Hz

Power consumption: <5VA

• Electrical wear resistance: 107 cycles

• Mechanical wear resistance: 105 cycles

• Operating temperature: -10°C ÷ +65°C

• Temperature of storage: up to 70C

• Humidity: 45 – 85%RH

• Commutating capacity: up to 16A

• Two outlet relays

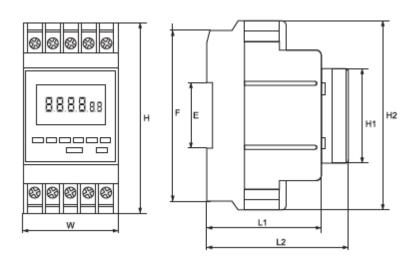
• Li-Ion battery: 150h

• Weight: 150g

Mounting:

DIN-rail

Dimensions:



Н	H1	H2	W	E	L1	L2	F
100	50	68	50	36	60	74	90



Variants:

Туре	Packing / Box (pcs)	Catalogue number
TE8A – 1a	1 / 75	50113
TE8A – 2a	1 / 75	50114

Standards: EN 61812-1:2011

EN 60730-2-7:2010

