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## Digital Time Switch EG103B/E

The digital time switch weekly cycle, EG103B / E, in a compact 2-module housing, offers excellent automatic control of electrical loads and energy management with easy-to-use manual programming or via an optional programming key or software.

### Applications

Time switches are used to control electrical loads, such as public lightings, signage, water pumps, according to the desired day and/or time.

This improves comfort and saves energy as the load is only switched on at the particular day/time and automatically switches off according to the programme.

2 versions of the weekly digital time switches EG103 are available – basic and evolution.



### Features

- user friendly programming interface
- long term (5 yrs) power reserve
- easy locking facility
- programming w/o power supply
- display of the date in automatic mode
- status of output and bar graph overview

#### Addition features for evolution version:

- holiday switching
- pulse switching
- random switching
- "Key" concept (EG005 standard accessory for EG103E)

### Product range

Ref	Description	Technical data
EG103B	Time switch 1 channel, weekly, basic	230V 1 changeover contact 16A AC1 250V AC
EG103E	Time switch 1 channel, weekly, evolution	230V 1 changeover contact 16A AC1 250V AC
EG103V	Time switch 1 channel, weekly	12/24Vac/dc 1 changeover contact 16A AC1 250V AC
EG203E	Time switch 2 channel, weekly, evolution	230V 2 changeover contacts 16A AC1 250V AC
EG005	Programming key	for EG103/203
EG004	Locking key	-

### EG005 Programming Key

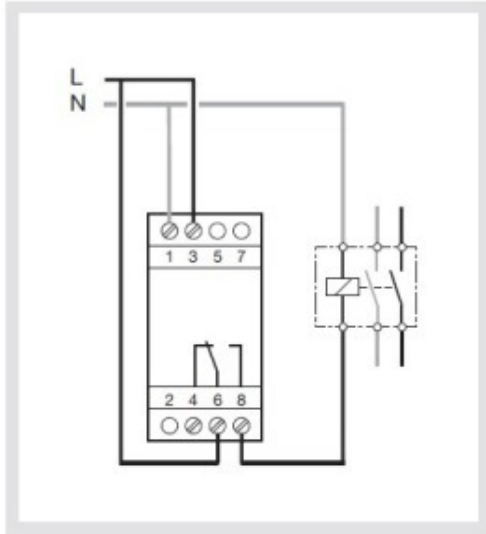
- Copy: duplicate the program.
- Save: the program key can now be securely stored.
- Computer: the possibility to program the device via a PC, especially for multiple time switches in an installation or when frequent changes are envisioned.



The EG005 programming key benefits both the installer and end user with a quick and easy to use tool.



Wiring / Installation



<http://www.hager.sg/energy-distribution/control-signaling/time-switches/digital-time-switch-eg103b-e/5604.htm>

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