

Weekly time switch, 1 changeover contact, 16A, 2 space units, digital



EGN103

Weekly time switch digital 1 channel for time dependent control of equipment. Programmable via app with Bluetooth interface for easy implementation of exception programs or for saving the switching program (with myHager). Temporary and permanent exception control on the device, bar display for quick recognition of daily programming. Automatic summer/winter time change.

- EGK103 programmable with Bluetooth. EGK103 is a kit including EGN103 and EGN003
- EGN103 programmable with Bluetooth key EGN003. Key not supplied
- 1 changeover output
- potential-free switching contact
- button lock using lock key EG004
- programming without voltage supply possible
- compatible with programming key EG005
- automatic summer/winter time change (Daylight savings)
- program cycles: 1 x 7 days
- with screw terminals
- for mounting on DIN top-hat rail
- 5 years power reserve

Technical specifications

Operating voltage	230V (+10% / -15%)
Frequency	50/60 Hz
Contact rating	AC1 μ 16A 230 V~
Power consumption	0.25W
230 V incandescent and halogen lamps	max. 2300 W
LED lamps	400 W
Fluorescent tubes, compensated // (max. 45 μ F)	400 W
Fluorescent tubes, uncompensated, series compensated	1000 W
Compact fluorescent lamps	400 W
Number of function channels	1
Number of contacts per channel	2
Shortest switching time	1 min
Number of switching times for On/Off	56
Power reserve	5 years
Accuracy rate	\pm 1.5 s/day
Operating temperature	- 5 ... 45 °C
Conductor cross-section (flexible)	1 ... 6 mm ²
Conductor cross-section (rigid)	1.5 ... 10 mm ²
Rail-mounted device (RMD) width	2 units
Number of programs	1
Number of steps	56



EGN003



EGK103