## Time switch technology

# Digital time switches, Front panel/wall installation







tactic easy C1 A

tactic easy B1 A

### Description

#### tactic smart

The tactic smart provides versatile application options throughout the building and outdoors. It is used for universal switching tasks such as in switchgear, machine controls, or specific solutions as swimming pool controls and sprinkler systems. The tactic smart is suitable for universal wall installation as well as for installation in switching applications, or for top-hat rail mounting.

The device can be operated and programmed via Bluetooth with the talento smart App.

#### tactic easy

The tactic easy provides versatile application options throughout buildings and outdoors. It is used for universal switching tasks, such as controlling swimming pools or sprinkler systems. The tactic easy is suitable for universal wall installation

#### tactic easy B1 A

- Without power reserve

#### tactic easy C1 A

- With power reserve
- Quartz controlled
- Astro program (time switch calculates sunrise and sunset times automatically depending on the location and can therefore switch applications on and off depending on the position of the sun).

#### **Product selection**

Program	Type of installation	Operating voltage	Туре	Item no.	Available from
Weekly, annual and Astro programs	Structure	110-230 V AC	tactic smart A	43.87.0002.1	03/2023
Weekly program, pulse/cycle	Structure	230 V AC	tactic easy B1 A	03.80.1001.1	03/2023
Astro program	Structure	230 V AC	tactic easy C1 A	03.80.1003.1	03/2023

28 GRÄSSLIN

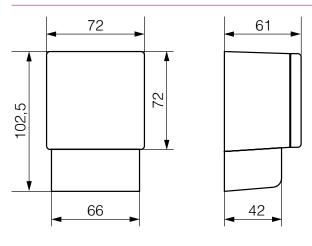
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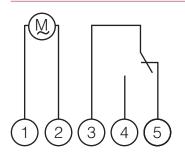
### Technical data

	tactic smart A	tactic easy B1 A	tactic easy C1 A
Operating voltage	110 V-230 V AC	230 VAC	230 VAC
Frequency	50–60 Hz	50–60 Hz	50–60 Hz
Switching capacity at 250 VAC, cos phi = 1	16 A	16 A	16 A
Switching capacity at 250 VAC, cos phi = 0.6	10 A	10 A	10 A
Incandescent/halogen lamp load	2600 W	2000 W	2000 W
LED load	400 W	300 W	300 W
Ambient temperature	−20 °C +55 °C	−10 °C +55 °C	−10 °C +55 °C
Time accuracy	< ± 0.3 s/day at 20 °C	< ± 0.3 s/day at 20 °C	< ± 0.3 s/day at 20 °C
Power reserve	8 years	6 years	6 years
Standby output	< 1 W	< 6 VA	< 6 VA
Relay outputs	1	1	1
PROG. Functions	Weekly function, yearly function, Astro function, pulse/cycle function	Weekly function, pulse/cycle function	Astro programs (sunrise/sunset) and adjustable offset of 099 min.
protection	IP 20	IP 20	IP 20
Type of installation	Wall-mounted	Wall-mounted	Wall-mounted

## Scale drawings



## Connection example



GRÄSSLIN 29