Time switch technology

Steckdosenschaltuhr, digital

topica smart

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Description

The topica smart is a Schuko socket time switch suitable for all switching tasks in the domestic and industrial sector. Thanks to its high functional diversity, the topica smart can be used universally.

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

- Protection against accidental contact in accordance with accident prevention regulation BGV A3

Product selection

Function	Country version	Types	Frequency	Operating voltage	Type	Item no.
Weekly function, Yearly function, Astro function	DE	F, C	50 Hz	230 V AC	topica smart	43.15.0001.1
Weekly function, Yearly function, Astro function	CH	J, C	50 Hz	230 V AC	topica smart	43.15.0002.1
Weekly function, Yearly function, Astro function	FR	E, C	50 Hz	230 V AC	topica smart	43.15.0003.1

GRÄSSLIN

Technical data

	topica smart
Operating voltage	230 V AC
Frequency	50 Hz
Type of installation	Socket-intermediate connector
Type of contact	NO contact
Program functions	Weekly function, Yearly function, Astro function, Pulse/Cycle function
Smartphone-based operation using built-in Bluetooth	yes
Program functions	ON-OFF
Number of channels	1
Number of memory locations	500
Power reserve at 25 °C	6 years
Switching capacity at 250 V AC, cos φ = 1	16 A
Switching capacity at 250 V AC, cos φ = 0.6	10 A
Incandescent/halogen lamp load	2600 W
LED lamps < 2 W	30 W
LED lamps > 2 W	300 W
Shortest switching time (pulse/cycle function)	1 s
Shortest switching time (weekly, annual, Astro function)	1 min
Resistive load	3680 W
Time accuracy at 25 °C	< 0,3 s/day (Quartz)
Time basis	Quartz
Standby output	0.9 W
Display	LCD display
Protection rating	IP 20
Protection class	II for housing, I for plug system as per EN 62 730-1
Protection against accidental contact	in accordance with accident prevention regulation BGV A3
Ambient temperature	−10 °C...+40 °C

Scale drawings