

Digital DIN-rail time switches - talento 371 easy plus

Item No 03.61.0001.1 / EAN Code 4010940



PRODUCT DESCRIPTION

The talento 371 easy plus is a 1-channel digital DIN-rail time switch – a cost-effective and convenient solution for easy application

APPLICATIONS

- ▶ Advertising lighting
- ▶ Shop window lighting
- ▶ Device, motor and pump control



TECHNICAL DATA

Electrical Data

Supply voltage	AC 230 V ± 10% 50-60 Hz
Current output	Changeover, potential free
Current capacity - ohmic load	16 A / 250 V AC
Current capacity - inductive load cos.phi 0.6	8 A / 250 V AC
Load incandescent bulb	1.000 W
Current capacity - DC	150 mA / 220 V DC
	300 mA / 50 V DC
	800 mA / 24 V DC
Power consumption	5 VA
Accuracy	± 2,5 Second /Day at 20 °C
Power reserve	3 years

Power connection

Device	Screw terminal with wire protection max. 4 mm ²
	Captive latching screw

Operating specifications

Manual switch	Automatic mode
	Fix ON/OFF
Tempering protection	Lead-sealable
Program	Set individual days or weekday block formation
Programming	Device
Memory lspaces	20

Display and format

Time format	12-hour format (AM/PM)
	24-hour format (default)
Shortest switching time	ON/OFF 1 minute
Summer/winter time	Manual summer/winter time change
Status indicator	Switch position display

Operating conditions

Temperature (operation)	-10 °C ... +55 °C
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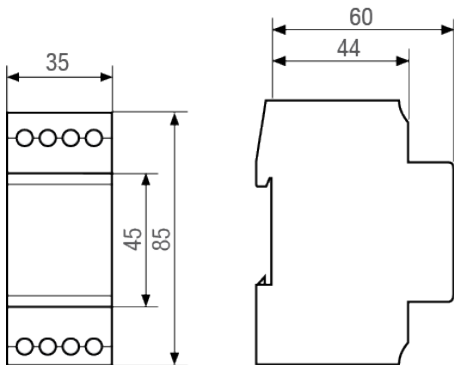
General specifications

Weight	170 g
Dimension	45 x 35 x 60 mm
Mounting	DIN rail

Compliance with standards

Protection class	II, according to corresponding mounting
Approval mark	CE
Standards and guidelines	EN 60730-1, EN 60730-2-7

DIMENSIONAL DRAWINGS



CIRCUIT DIAGRAMS

