



EG010

IP20



Daily time switch 1 channel

Technische Merkmale

Architecture

Fixing mode	Din-Rail
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Functions

Number of function channels	1
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Configuration

- change-over contact

Controls and indicators

- LC display

Main electrical features

Frequency	50 Hz
Rated operational voltage U _e	230 V

Voltage

Operating voltage	230 V~
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Power

Power consumed	1 VA
Loss power at full load	≈ 1 W
Total power loss under I _N	1 W
Power dissipation per coil	1 W

Measurement

Running accuracy	± 1 s/day
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Battery

Power reserve [years]	≈ 3 a
- with lithium coin cell battery type: CR1632	

Dimensions

Depth of installed product	64 mm
Height of installed product	92 mm
Width of installed product	18 mm
Width of rail mounted device (RMD)	1 modules

Incandescent bulbs control

230 V incandescent lamps and halogen lamps	max. 1000 W
Max. power with incandescent lamps	1000 W

Installation, mounting

Mounting type	din-Rail
- for mounting on DIN rail	

Connection

Conductor cross-section (flexible)	1 ... 4 mm ²
Conductor cross-section (rigid)	1 ... 4 mm ²
Connection cross-sect. rigid cable	1 / 4mm ²
Connection cross-sect. flexible conductor	1 / 4mm ²
Type of connection	with screw
Number of contacts	1
Type of contacts	1 changeover
- with screw terminals	
- with potential-free switching contact	

Settings

Summer / Winter time change	manual
Shortest switching time	1 mn
Program cycles	Programme cycle: 24 hours
Programming cycle	24H
Type of programming	digital

Equipment

Number of program steps	6
Number of switching times for on/off	6
Number of channels	1
Supply failure reserve	3 years

Use

Cycle	daily
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Safety

Protection index IP	IP20
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Use conditions

Operating temperature	-10 ... 50 °C
Working accuracy	1
Storage temperature	-10 to 60 °C
Storage/transport temperature	-10 ... 60 °C

Identification

Main design line	Light control
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