



EGN100



IP20

Multi-function time switch 1 channel bluetooth

Technical Features

Voltage

Nominal voltage	230 - 240 V
Rated operational voltage U _e	230 - 230 V

Frequency

Frequency	50 - 60 Hz
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Electric current

Rated current	10 A
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Power

230 V incandescent and halogen lamp	2300 W
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Lighting

Max. load fluorescent lamp in series	1000 W
Max. load fluorescent lamp parallel compensated	400 VA

Functions

Power reserve in years	10 y
With network synchronisation	Yes
With quartz synchronisation	Yes
Number of function channels	1

Equipment

Accuracy per day	0.25 s
With impulse programme	Yes
Number of channels	1

Connection

Type of contacts	1x changeover
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Settings

Daily programme	Yes
Weekly programme	Yes
Annual programme	Yes

Use conditions

Operating temperature	-5 - +45 °C
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Connection

Cross-section flexible conductor	0.2 - 2.5 mm ²
Cross-section rigid conductor	0.2 - 4 mm ²

Texts

Type of connection	With screw terminals
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Dimensions

Height	90 mm
Width	17.80 mm
Depth	62.50 mm

Main electrical attributes

Minimum interval between 2 switching times	1 min
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Capacity

Number of modules	1
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Sustainability

RoHS conform	Yes
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