



EG010



Daily time switch 1 channel, 1 module

Technical properties

Architecture

Fixing mode	Din-Rail
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Functions

Number of function channels	1
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Configuration

Number of modules	1
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Main electrical features

Rated operational voltage Ue	230 V
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Frequency	50 Hz
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Voltage

Operating voltage	230 V~
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Dimensions

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

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

Running accuracy	± 1 s/day
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Battery

Power reserve [years]	≈ 3 a
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Charging time of the power reserve in hours	0
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Incandescent bulbs control

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

Mounting type	din-Rail
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Connection

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

Settings

Number of program steps	6
Summer / Winter time change	manual
Shortest switching time	1 mn
Type of programming	digital
Program cycles	Programme cycle: 24 hours
Programming cycle	24H

Equipment

Number of channels	1
Number of switching times for on/off	6
Supply failure reserve	3 years
With holidays program	No

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/transport temperature	-10...60 °C