# Product data sheet EG071



EG071

# Weekly time switch 1 channel

Architecture		
Fixing mode	Din-Rail	
Functions		
Number of function channels	1	
Configuration		
- change-over contact		
Controls and indicators		
- LC display		
Main electrical features		
Rated operational voltage Ue	230 V	
Frequency	50 Hz	
Voltage		
Operating voltage	230 V~	
Power		
Power consumed	1 VA	
Total power loss under IN	1 W	
Loss power at full load	~ 1 W	
Power dissipation per coil	1 W	
Measurement		
Running accuracy	±1s/day	
Battery		
Power reserve [years]	~ 3 a	
- with lithium coin cell battery type: CB1632		

- 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

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

# Installation, mounting

Mounting type	din-Rail
Installation mode	for mounting on DIN rail

#### Connection

Connection cross-sect. flexible conductor	1 / 4mm²	
Connection cross-sect. rigid cable	1 / 4mm²	
Conductor cross-section (flexible)	1 4 mm²	
Conductor cross-section (rigid)	1 4 mm²	
Number of contacts	1	
Type of contacts	1 changeover	
Type of connection	with screw	
- with screw terminals		

- with potential-free switching contact

## Settings

Number of program steps	20
Summer / Winter time change	manual
Shortest switching time	1 mn
Type of programming	digital
Program cycles	Programme cycles: 1 x 7 days
Programming cycle	1X7D.

#### Equipment

Number of channels	1
Number of switching times for on/off	20
Supply failure reserve	3 years
With holidays program	

#### Use

Cycle	weekly
DCF	no

# Safety

Protection index IP

## Use conditions

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

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