



EHN711

Daily time switch 1 channel, analog, 72x72 with power reserve

Technical properties

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Number of function channels	1
Switching cycles	min. 50000

Configuration

Switch mode	change-over contact, usable as NC or NO
Number of modules	4

Controls and indicators

Manual selection switches / push-buttons as rotary switch for temporary on/off switching

Main electrical features

Rated operational voltage Ue	230 / 240 V
Frequency	50/60 Hz

Voltage

Operating voltage 230 V~

Electric current

Switching current at $\cos \phi = 0.6$ max. 3 A

Dimensions

Depth of installed product	48.5 mm
Height of installed product	72 mm
Dimensions (LLxwwxhh)	72 x 72 x 48,5

Width of installed product 72 mm

Power

Power consumed	0.5 VA
Power consumption (operation)	0.5 VA
Total power loss under IN	1 W
Loss power at full load	≈ 1 W

Battery

Battery / storage battery	with integrated storage battery for power reserve
Charging time of the power reserve in hours	120

Incandescent bulbs control

Max. power with incandescent lamps	1000 W

max. 1000 W

230 V incandescent lamps and halogen lamps

Installation, mounting	
Installation mode	for surface mounting
Connection	
Connection cross-sect. flexible conductor	1 / 6mm²
Connection cross-sect. rigid cable	1 / 6mm²
Conductor cross-section (flexible)	16 mm ²
Conductor cross-section (rigid)	16 mm ²
Number of contacts]
Type of contacts	1 changeove
Type of connection	with screw terminals
Contact	with potential-free switching contact
Type of connection	with screw
Settings	
Number of program steps	72
Summer / Winter time change	manua
Shortest switching time	10 mr
Type of programming	analog
Program cycles	Programme cycle: 24 hours
Programming cycle	241
Setting	Setting via day dia
Astro program	No
Equipment	
Number of channels	1
Number of switching times for on/off	72
Supply failure reserve	200 H
Switching cycles at $\cos \varphi = 0.6$	min. 20000
Use	
Cycle	daily
Safety	
Halogen free	Yes
Use conditions	
Operating temperature	-1050 °C
Working accuracy	1

-20...60 °C

Storage/transport temperature