





Daily time switch 1 channel, 1 module with reserve

Technical characteristics

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Functions	
Number of function channels	1
Switching cycles	min. 50000
Slide switch	with slide switch for permanent on/automatic
Power reserve	≈ 120 h
Configuration	
Switch mode	NO contact
Number of modules	1
Main electrical features	
Rated operational voltage Ue	230 / 240 V
Frequency	50/60 Hz
Voltage	

Operating voltage	230 V~

Electric current

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

Dimensions

Depth of installed product	60 mm
Height of installed product	90 mm
Width of installed product	18 mm
Width of rail mounted device (RMD)	1 modules

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
Power dissipation per coil	0.5 W

Battery

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

Fluorescent bulbs control

max. 100 W Compact fluorescent lamps

Incandescent bulbs control	
Max. power with incandescent lamps	900 W
230 V incandescent lamps and halogen lamps	max. 900 W
Installation, mounting	
Mounting type	din-Rai
Installation mode	for mounting on DIN rai
Connection	
Connection cross-sect. flexible conductor	1 / 4mm
Connection cross-sect. rigid cable	1 / 4mm
Conductor cross-section (flexible)	14 mm
Conductor cross-section (rigid)	14 mm
Number of contacts	1
Type of contacts	1 changeove
Type of connection	with screw terminals
Contact	with potential-free switching contact
Type of connection	with screv
Settings	
Number of program steps	90
Summer / Winter time change	manua
Shortest switching time	15 mi
Type of programming	analog
Program cycles	Programme cycle: 24 hours
Programming cycle	241
Setting	Setting via day dia
Equipment	
Number of channels]
Number of switching times for on/off	96
Supply failure reserve	120 H
Switching cycles at $\cos \varphi = 0.6$	min. 20000
Use	
Cycle	daily
Safety	
REACH conform	Ye
RoHS conform	Ye
Halogen free	No
Use conditions	
Operating temperature	-1055 °C
Working accuracy	
Storage/transport temperature	-1055 °C