





Daily time switch 1 channel, 1 module

Technical properties

Number of function channels	1
Switching cycles	min. 50000
Slide switch	with slide switch for permanent on/automatic

Configuration

Switch mode	NO contact
Number of modules	1

Main electrical features

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

Fluorescent bulbs control

Compact fluorescent lamps max	100) l	N
-------------------------------	-----	-----	---

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-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)	14 mm²
Conductor cross-section (rigid)	14 mm²
Number of contacts	1
Type of contacts	1 changeover
Type of connection	with screw terminals
Contact	with potential-free switching contact
Type of connection	with screw
Settings	
Number of program steps	96
Summer / Winter time change	manual
Shortest switching time	15 mn
Type of programming	analog
Program cycles	Programme cycle: 24 hours
Programming cycle	24H
Setting	Setting via day dial
Equipment	
Number of channels	1
Number of switching times for on/off	96
Supply failure reserve	without
Switching cycles at $\cos \varphi = 0.6$	min. 20000
Use	
Cycle	daily
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	
	-1055 °C
Operating temperature	-1055 C
Operating temperature Working accuracy	1