



Daily time switch 1 channel, 1 module

Technical characteristics

Number of function channels	1
Switching cycles	min. 50000
Slide switch	with slide switch for permanent on/automation
Configuration	
Switch mode	NO contac
Number of modules	1
Main electrical features	
Frequency	50/60 H:
Voltage	
Operating voltage	230 V~
Electric current	
Max. power with cos phi 0.6	3 /
Switching current at $\cos \phi = 0.6$	max. 3 /
Dimensions	
Depth of installed product	60 mn
Height of installed product	90 mn
Width of installed product	18 mn
Width of rail mounted device (RMD)	1 module
Power	
Power consumed	0.5 V/
Power consumption (operation)	0.5 V/
Total power loss under IN	1 V
Loss power at full load	≈ 1 V
Power dissipation per coil	0.5 V
Fluorescent bulbs control	
Compact fluorescent lamps	max. 100 V
Incandescent bulbs control	
Max. power with incandescent lamps	900 V
230 V incandescent lamps and halogen lamps	max. 900 V

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

Number of contacts	1
Type of contacts	1 changeover
Type of connection	with screw terminals
Contact	with potential-free switching contact

Type of connection

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

with screw

Safety

REACH conform	Yes
RoHS conform	Yes
Halogen free	No

Use conditions

Operating temperature	-1055 °C
Working accuracy	1
Storage/transport temperature	-2070 °C