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# **Technical properties**

Function
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Switching cycles	min. 50000
Fination	Functions: On delay, Off delay, single shot leading edge/single shot trailing edge, pulse shaping,
Function	flashing symmetrically, contact open/closed

# Configuration

Switch mode	change-over contact, usable as NC or NO
Number of modules	1

# Main electrical features

Rated operational voltage Ue	12 / 230 V
Nominal voltage	12 48 V=/12 230 V~
Frequency	50/60 Hz

# **Electric current**

Max. power with cos phi 0.6	5 A
Switching current at $\cos \phi = 0.6$	max. 5 A

#### **Dimensions**

Depth of installed product	58 mm
Height of installed product	85 mm
Length	64 mm
Width of installed product	17.5 mm
Width of rail mounted device (RMD)	1 modules

# Power

Power consumed	15 VA
Power consumption (operation)	15 VA
Total power loss under IN	2 W
Loss power at full load	≈ 2 W
Power dissipation per coil	0.5 W

# Fluorescent bulbs control

Fluorescent lamp	ps max. 60	00 VA

# **LED** control

LED with LED for operating status display

# Incandescent bulbs control

Max. power with incandescent lamps 450 W

Insta	llation	mounting

Installation, mounting	
Mounting type	din-Rail
Installation mode	for mounting on DIN rail
Connection	
Connection cross-sect. flexible conductor	1 / 6mm²
Connection cross-sect. rigid cable	1,5 / 10mm²
Conductor cross-section (flexible)	16 mm²
Conductor cross-section (rigid)	1.510 mm²
Number of contacts	1
Type of contacts	1 changeover
Type of connection	with screw terminals
Type of connection	with screw
Settings	
Time delayed range	0.1 s 10 h
Delay time, adjustable	0.1 s10 h
Setting	with 2 potentiometers for setting of delay time
Use conditions	
Operating temperature	-1050 °C
Storage/transport temperature	-4070 °C
Instructions	

Notice: Not suitable for connection to safety extra- low voltage (SELV).