







Symmetrical Flasher

Technical properties

min. 50000
Functions: On delay, Off delay, single shot leading
edge/single shot trailing edge, pulse shaping,
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 $\cos \varphi = 0.6$	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 lamps max. 600 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	
Delay ON	0.1 s
Time delayed range	0.1 s 10 h
Delay time, adjustable	0.1 s10 h
Delay OFF	0.1 s
Setting	with 2 potentiometers for setting of delay time
Safety	
REACH conform	Yes
RoHS conform	Yes
Use conditions	
Operating temperature	-2050 °C
Storage/transport temperature	-4070 °C
Instructions	

Notice: Not suitable for connection to safety extralow voltage (SELV).