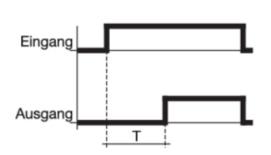
Product data sheet EZN001





EZN001



Delay on Timer

Architecture

Fixing mode	DIN rail type O (symmetrical)
Technical version	on delay

Functions

Switc	hing o	cycle	s		 	 min. 50000	

- Functions: On delay, Off delay, single shot leading edge/single shot trailing edge, pulse shaping, flashing symmetrically, contact open/closed

Configuration

- change-over contact, usable as NC or NO

Main electrical features

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 ? = 0.6	max. 5 A

Power

Power consumed	15 VA	
Power consumption (operation)	1,2 W	
Total power loss under IN	2 W	
Loss power at full load	~ 2 W	
Power dissipation per coil	0,5 W	

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

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	
230 V incandescent lamps and halogen lamps	max. 450 W	
Installation, mounting		
Mounting type	din-Rail	
Installation mode	for mounting on DIN rail	
Connection		
Connection cross-sect. flexible conductor	1 / 6mm ²	
Connection cross-sect. rigid cable	1,5 / 10mm²	
Conductor cross-section (flexible)	1 6 mm ²	
Conductor cross-section (rigid) Number of contacts	1,5 10 mm²	
Type of contacts	1 changeover	
Type of connection	with screw	
- with screw terminals		
Settings	0.1 10	
Time delayed range Delay time, adjustable	0.1 s 10 h 0.1 s 10 h	
	0,15 1011	
- with 2 potentiometers for setting of delay time		
Safety		
Protection index IP	IP40	
Use conditions		
	-20 50 °C	
Operating temperature	20 00 0	

- Notice:

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