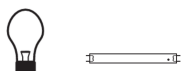




EZN001



IP40



## Delay on Timer

### Technical characteristics

#### Functions

Switching cycles min. 50000

Function 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  $U_e$  12 / 230 V

Nominal voltage 12 ... 48 V=/12 ... 230 V~

#### 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  $\approx 2$  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

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 <sup>2</sup>
Connection cross-sect. rigid cable	1,5 / 10mm <sup>2</sup>
Conductor cross-section (flexible)	1...6 mm <sup>2</sup>
Conductor cross-section (rigid)	1.5...10 mm <sup>2</sup>
Number of contacts	1
Type of contacts	1 changeover
Type of connection	with screw terminals

**Settings**

Time delayed range	0.1 s... 10 h
Delay time, adjustable	0.1 s...10 h
Setting	with 2 potentiometers for setting of delay time

**Use conditions**

Operating temperature	-10...50 °C
Storage/transport temperature	-40...70 °C

**Instructions**

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