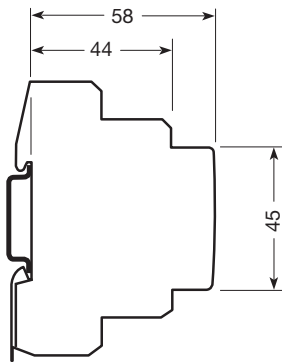


Delay timers



Description

To provide all types of automatic control i.e. lighting, ventilation, watering, machine pre-heating, automatic door and visual audible indication, cycle control etc.

Applications

For timing and automation in domestic and commercial premises. The input signal can be via various switching devices (pushbutton, latching switch, timeclock etc.) and the timed

output used to control the application.

Technical data

Voltage range :
12 & 24 to 48V DC
12 & 24 to 230V AC
Adjustable: time delay from 0.1s to 10 hours.
LED indicator

complies with EN 60669-2-1

Connection capacity :

6mm² max flexible
1.5 - 10mm² rigid

For technical details see pages 409

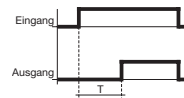
Modular devices

Designation	Characteristics	Width in 17.5mm	Pack qty.	Cat. ref.
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EZ001

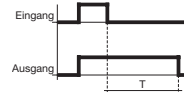
Delay ON



1 c/o contact
10A / 230V~ AC1
time delay T : 0.1s to 10hr

1 1 EZ001

1 Delay OFF



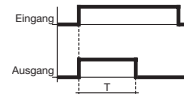
1 c/o contact
10A / 230V~ AC1
time delay T : 0.1s to 10hr

1 1 EZ002



EZ003

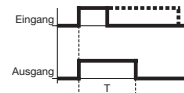
Adjustable time ON



1 c/o contact
10A / 230V~ AC1
time delay T : 0.1s to 10hr

1 1 EZ003

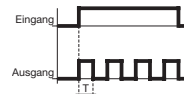
Timer



1 c/o contact
10A / 230V~ AC1
time delay T : 0.1s to 10hr

1 1 EZ004

Symmetrical flasher



1 c/o contact
10A / 230V~ AC1
time delay T : 0.1s to 10hr

1 1 EZ005



EZ006

Multifunction

6 individual functions including :
D - delay on
C - delay off
E - adjustable time ON
B - adjustable time OFF
A - timer
F - symmetrical flasher
- ON
- OFF

1 c/o contact
10A / 230V~ AC1
time delay T : 0.1s to 10hr

1 1 EZ006

Time lag switches



Description
EMN001 and EMN005 time lag switches to provide control of lighting circuits with automatic switch-off after a pre-set time. (e.g. for staircase, corridors lighting).
The units are of compact with a 2 position switch for permanent/ timed lighting implementation facility.

1 EMN 005 and EMS 005 incorporate a pre-warning of switch OFF to improve the safety for users and a double delay function : 30 sec. to 10 min. or 1 hour by pressing the push- button more than 3s

☐ For technical details see pages 411



EMN001

Description	Characteristics	Width in 17.5mm	Pack qty.	Cat. ref.
Basic staircase time lag switch	voltage rating : 230V 50/60Hz adjustable time delay setting: 30 seconds until 10 minutes retrigger 16A - 230V AC1 2300 W incandescent 1500 W halogen VLV 10A - 1000 W compact fluorescent 1000 W Fluo mono/duo 460 W Fluo compact	1	6	EMN001
Multifunction stair case time lag switch	voltage rating : 230V 50/60Hz - basic stair case time lag switch - pre-warning mode - double delay mode 30 sec. to 10 min. or 1 hr. - double delay with pre-warning mode 16A - 230V AC1 2300 W incandescent 1500 W halogen VLV 1000 W Fluo mono/duo 460 W Fluo compact	2	1	EMN005