



EMN001

### Time Lag Switches

#### Characteristics

- Provides control of lighting circuits with automatic switch-off after a pre-set time.
- Compact design with a 2 position switch, permanent / timed lighting control facility.

#### Basic Staircase Time Lag Switches

- Adjustable time delay setting 30 sec. to 10 minutes.

#### Multifunction Staircase Time Lag Switches

- Incorporates a pre-warning of switch OFF improving safety.
- Double delay function: 30 sec. to 10 min. 1 hour on override by pressing the push-button for more than 3 seconds. Double delay with pre-warning mode.
- For technical data see page 2.68.

Description	Pack qty.	Cat ref.
<b>Basic Staircase Time Lag Switches</b>		
Supply voltage 230V a.c. 50/60Hz 16A - 250V AC1 2300W incandescent halogen and fluorescent	1 Mod	<b>EMN001</b>
<b>Multifunction Staircase Time Lag Switches</b>		
Supply voltage 230V a.c. 50/60Hz 16A - 250V AC1 2300W incandescent halogen and fluorescent	1 Mod	<b>EMN005</b>



EMN005



EZN001

### Delay Timers

#### Characteristics

- 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.

#### Applications

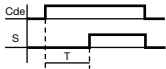

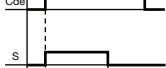


- To provide all types of automatic control i.e. lighting, ventilation, watering, machine pre-heating, cycle control etc. with automatic switch off / on after preset time.

#### Terminal Capacity

- 6mm<sup>2</sup> max flexible.
- 1.5 - 10mm<sup>2</sup> rigid.

#### Technical Data

- Voltage range: 12 to 48V DC, 12 to 230V AC.
- Adjustable: Time delay from 0.1s to 10hrs.
- Complies with BS EN 60669-2-1.
- For technical data see page 2.69 - 2.70.

Description	Pack qty.	Cat ref.
<b>Delay On</b>		
 1 changeover contact 10A / 230V a.c. AC1 Time delay T:0.1s to 10hr	1 Mod	<b>EZN001</b>
<b>Delay Off</b>		
 1 changeover contact 10A / 230V a.c. AC1 Time delay T:0.1s to 10hr	1 Mod	<b>EZN002</b>
<b>Adjustable Time On</b>		
 1 changeover contact 10A / 230V a.c. AC1 Time delay T:0.1s to 10hr	1 Mod	<b>EZN003</b>
<b>Timer</b>		
 1 changeover contact 10A / 230V a.c. AC1 Time delay T:0.1s to 10hr	1 Mod	<b>EZN004</b>
<b>Symmetrical Flasher</b>		
 1 changeover contact 10A / 230V a.c. AC1 Time delay T:0.1s to 10hr	1 Mod	<b>EZN005</b>
<b>Delay On / Off, Adjustable Time On / Off, Timer, Symmetrical Flasher</b>		
1 changeover contact 10A / 230V a.c. AC1 Time delay T:0.1s to 10hr	1 Mod	<b>EZN006</b>

EZN002



EZN004