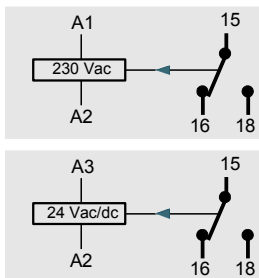
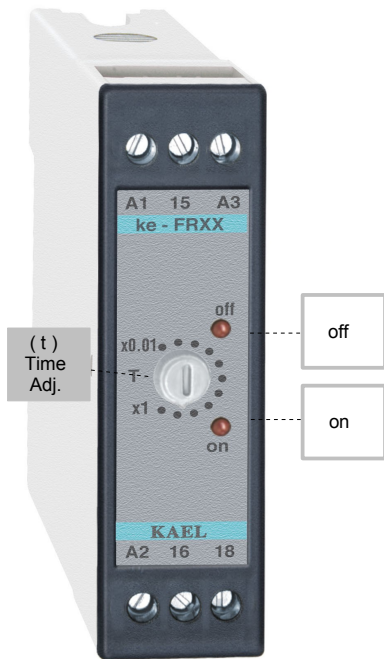


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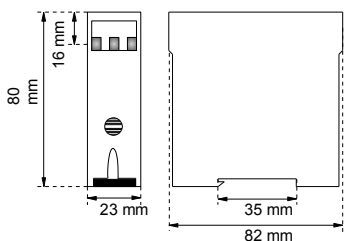
MULTI RANGE, TIME ADJUSTED FLASHER RELAY

- ▶ 16 Time interval selection
- ▶ 230 Vac or 24 V ac/dc



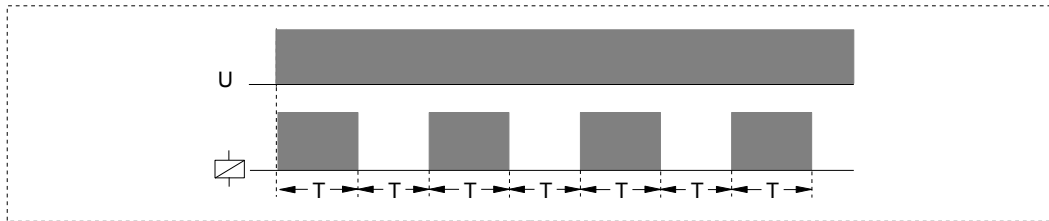
TECHNICAL DATA:

- Operational Voltage (Un)
 A1 – A2 terminals : 230 Vac
 A3 – A2 terminals : 24 Vac or 24 Vdc
 Operating Range : (0.8 – 1.1)xUn
 (Un nominal voltage)
 Frequency : 50/60 Hz
 Contact Current : Max. 5 A / 240 VAC
 Power Consumption : < 8 VA
 Device Protection Class : IP20
 Connector Protection Class : IP00
 Ambient Temperature : -5°C...+50°C
 Connection Type : To connection rail in electrical panel
 Dimensions : 23x82x80 mm



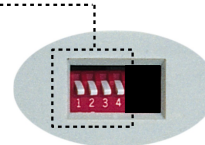
General:

It is microprocessor controlled. It is possible to make 16 different time interval selections by using the dip-switch that is located near the equipment.



▶ TIME INTERVAL SELECTION:

You may select the desired time interval by using the 1,2,3,4 numbered switches of the dip-switch that are at the side of the equipment. The time selection table is given below.



Min - Max

1 2 3 4	0,1 – 1sec
1 2 3 4	0,1 – 5sec
1 2 3 4	0,1 – 10sec
1 2 3 4	0,3 – 30sec
1 2 3 4	0,6 – 60sec
1 2 3 4	1 – 100sec
1 2 3 4	3 sec - 5 min
1 2 3 4	6 sec – 10 min

Min - Max

1 2 3 4	9 sec - 15 min
1 2 3 4	18 sec – 30 min
1 2 3 4	36 sec – 60 min
1 2 3 4	3 min – 5 hrs
1 2 3 4	6 min – 10 hrs
1 2 3 4	9 min – 15 hrs
1 2 3 4	15 min – 25 hrs
1 2 3 4	18 min – 30 hrs

▶ THE TIME ADJUSTMENT SCALER:

The scaler of the adjustment potentiometer located on the equipment, can be set between 0,1 to 1. When you select your adjustment with the dip-switch, it can be adjusted at the range specified by the interval mode, by the steps of 1%.

Example :



If you had already selected the time interval mode above, in the situation of the potentiometer becoming maximum, the relay would have counted 100 sec; while in minimum, it would have counted 1 sec. You can do your adjustment at steps of 1 sec. (The min. value in the table is the adjustment step period)

Simple Connection :

