

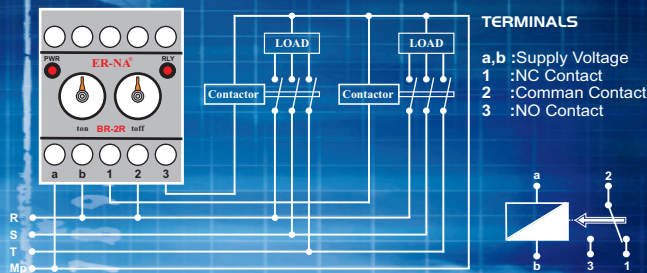
DOUBLE ADJUSTABLE FLASHERS



TECHNICAL DATA

Supply Voltage (Un)	: 220V AC
Operation Voltage	: (0,9-1,1) x Un
Operation Frequency	: 50/60 Hz
Output	: 1 Relay, 5A, 1250 VA (NO+NC)
Time Range	: ton : 2-60 sec. (Adjustable) toff: 2-60 min. (Adjustable)
Operation Temperature	: -40...+50 °C
Protection Class	: IP 20
Dimensions (mm.)	: 45x55x90
Net Weight	: 92 gr.

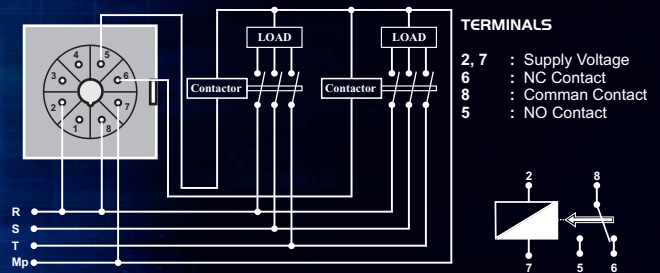
CONNECTION DIAGRAM



BR-2R, SFR

- On and Off Times can be adjust independently.
- Single Contact Out. (NO+NC)

CONNECTION DIAGRAM WITH 8 PIN SOCKET TYPE



- Supply and relay contact out leds are available..
- Standardized railed relays.

MULTIFUNCTIONAL DOUBLE ADJUSTABLE FLASHER



TECHNICAL DATA

Supply Voltage (Un)	: 220V AC / 24V AC
Operation Voltage	: (0,9-1,1) x Un
Operation Frequency	: 50/60 Hz
Output	: 1 Relay, 5A, 1250 VA (NO+NC)
Time Range	: ton : Selective Time (Adjustable) toff: Selective Time (Adjustable)
Operation Temperature	: -40...+50 °C
Protection Class	: IP 20
Dimensions (mm.)	: 23x82x85
Net Weight	: 88 gr.

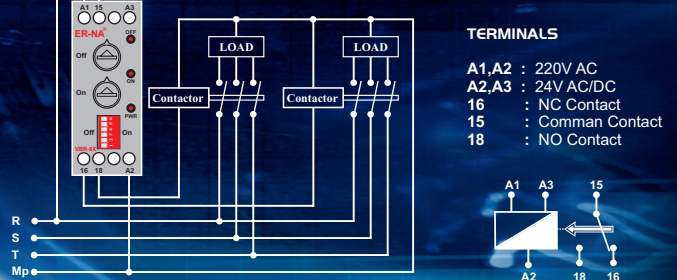
VBR-2X TIME TABLE

Off time	On time	Off time	On time
on off	on off	on off	on off
6 5 4	3 2 1	6 5 4	3 2 1
0,1-6 sec.	0,1-6 min.	0,1-6 sec.	0,1-6 min.
on off	on off	on off	on off
6 5 4	3 2 1	6 5 4	3 2 1
0,1-12 sec.	0,1-12 min.	0,1-12 sec.	0,1-12 min.
on off	on off	on off	on off
6 5 4	3 2 1	6 5 4	3 2 1
0,1-30 sec.	0,1-30 min.	0,1-30 sec.	0,1-30 min.
on off	on off	on off	on off
6 5 4	3 2 1	6 5 4	3 2 1
0,1-60 sec.	0,1-60 min.	0,1-60 sec.	0,1-60 min.
on off	on off	on off	on off
6 5 4	3 2 1	6 5 4	3 2 1

VBR-2X

- Can be operate as on-delay or of-delay timer.
- Once the supply voltage is applied, the relay switches on within 't on' time period. At the end of 't on' period the relay switches off and keeps the position within 't off' period. At the end of 't off' period the relay switches on again.

CONNECTION DIAGRAM



- On and Off time can be adjust via dip-switch. (On and off time 0,1 sec.-60 min)
- Single Contact Out. (NO+NC)
- Supply, on time and off time relay contact output leds are available.