Electromechanical time switches

Electromechanical time switch with trippers for household use.

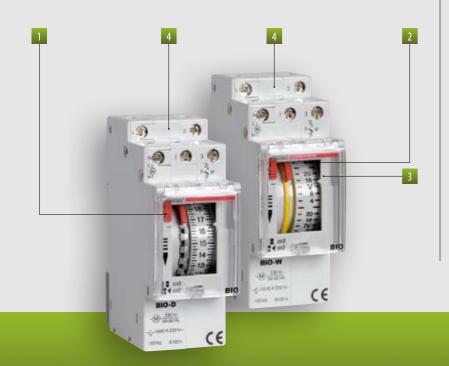
DAILY/WEEKLY

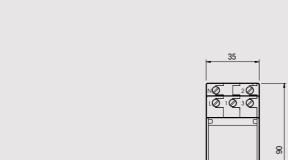
TIME SWITCHES

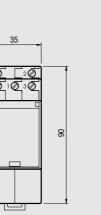
Daily, weekly programming
Power supply 230 V 45/60 Hz
Fastening on DIN rail

Manual selector Quadrant 2

- 3 Time index
- 4 Container: 2 DIN modules

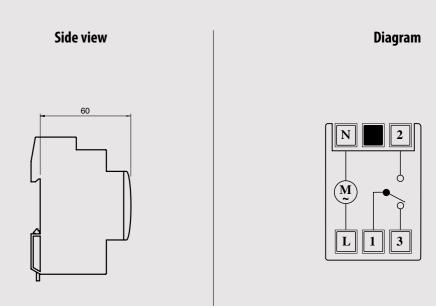






DIMENSIONS (mm)

Front view





BIO

TECHNICAL INFORMATION

GENERAL CHARACTERISTICS

Power supply	V AC	230 (- 15% ÷ +10%)	Charge reserve		100 h after charging
Frequency	Hz	50 / 60			uninterrupted of 48 h
Absorption	W	0.5	Operating precision		\pm 1 second a day at 22°C
Output		Relay with change-over	Operating temperature	°C	-10 ÷ +50
		contact 16 (4) A / 250 V AC	Insulation		Class II
Mechanism		Stepping motor	Degree of protection	IP	20
		with quartz crystal oscillator			

	BIO-D	BIO-W
Quadrant	1 of 24 hours	1 of 7 days
No of trippers	96	84
Minimum intervention time	15 min	2 hours

Code	Model	Description	Quadrant	N° trippers
VE087300	BIO-D	Daily mechanical time switch	24 h	96
VE088100	BIO-W	Weekly mechanical time switch	7 days	84

REFERENCE STANDARDS

Compliance with Community Directives: 2014/35/EU (LVD) • 2014/30/EU (EMCD) is declared with reference to the following Harmonized Standards: EN 60669-2-3 • EN 61000-6-1 • EN 61000-6-3

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CONNECTION DIAGRAM

TIME AND MANAGEMENT