Digital time switches

MEMO NFC

DIMENSIONS (mm)

Digital modular time switches for the management of electric loads in time with maximum precision. The NFC interface allows coupling with smartphone and tablet to transfer the programs made on the smartphone thanks to the dedicated app. The rear cover of the instrument allows for the replacement of the depleted battery.



Container: 2 modules DIN Sealable cover Cover on the back for battery replacement Free app for Android smartphone and tablet Coogle play 5

Wide backlit display to visualize date,

time and relay status

Text guide

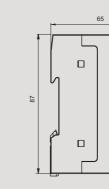
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Front view



Side view



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TECHNICAL INFORMATION

GENERAL CHARACTERISTICS

Power supply	Vac	115 or 230 (± 10%) 50 / 60Hz (depending on the model)	
Absorption	VA (W)	8 (2)	
Output	memo DW / Y	DW / Y 1 change-over relay	
	memo DW2 / Y2	2 change-over relays	
Capacity 250 Vac	А	16 (10)	
Incandescent lamps	W	2000	
Fluorescent lamps (compensated	I) VA	250	
Low voltage halogen lamps	VA	1000	
Halogen lamps (at 240 V)	W	2000	
Low voltage lamps (CFL)	VA	200	
Low voltage lamps (Downlights)	VA	200	
LED	VA	25	
Battery life		5 years (CR-2032 Lithium battery)	
Charge reserve (for battery replacement)		1 minute	
Switchings in case of power failure		No	
Programming resolution		1 minute	
Storable programs		120	
Operating precision		\pm 0.5 seconds/day at 25°C	
Operating temperature	°C	-20 ÷ 50	
Storage temperature	°C	-25 ÷ 70	
Protection degree		IP20 / IP41 (on the front)	

DAILY/WEEKLY/MONTHLY/YEARLY WITH NFC INTERFACE

- . Version: 1 or 2 channels
- Program ON, OFF, PULSE (from 1 to 59 seconds), HOLIDAY
- Maximum number of storable programs for each channel: 120 .
- Random switching function of the outputs .
- Manual override of the relay (temporary or permanent) Automatic update of summer time .
- .
- Battery life: 5 years (replaceable) .
- Depleted battery signal .
- . NFC type 5 interface
- Keypad lock by password
- Menu in 5 languages: Italian, English, Spanish, German, French .

What you can do with the app

- Create programs directly on the smartphone .
- Transfer the created programs on multiple memo clocks Acquire programs from a memo and copy them to other memo (copy / paste) .
- Switch relay outputs manually
- Acquire settings (date, time, coordinates) automatically and transfer them to the memo



Code	Model	Description	n. relays	Power supply
VE339800	memo DW	Daily/weekly time switch 1 channel with NFC interface	1	230 V AC
VE339801	memo DW	Daily/weekly time switch 1 channel with NFC interface	1	115 V AC
VE341400	memo DW2	Daily/weekly time switch 2 channels with NFC interface	2	230 V AC
VE341400	memo DW2	Daily/weekly time switch 2 channels with NFC interface	2	115 V AC
VE340600	memo Y1	Daily/weekly or yearly time switch 1 channel with NFC interface	1	230 V AC
VE342200	memo Y2	Daily/weekly or yearly time switch 2 channels with NFC interface	2	230 V AC

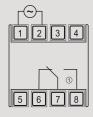


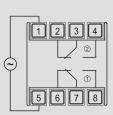


CONNECTION DIAGRAM





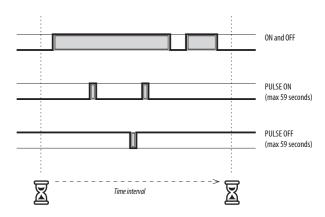








Programs



REFERENCE STANDARDS

Compliance with Community Directives: 2014/53/EU (RED) is declared with reference to the following standards: • EN 60730-2-7 • ETSI EN 301 489-1 • ETSI EN 301 489-3 • ETSI EN 300 330

