

Monotron modules 100 et 200

Monotron
modules



Ref. : 20911



Ref. : 23911

Digital modules for incorporation, 1 or 2 channels

Features

Series of digital programming modules intended to control all types of applications, available in daily or weekly versions and in 2 different dimensions (16 x 10 mm and 47 x 40 mm). Upon request : adaptation of colours to their integration environment (front panel, buttons).

Functional characteristics

Monotron 100 module : 1 CMOS output

- Time setting in the factory.
- Permanent manual ON/OFF override.
- Outputs on braided cable, with or without connector.
- daily version :
8 pre-recorded programs, max. 6 switchings per day.
- weekly version :
10 pre-recorded programs, max. 6 switchings per day.
- free weekly version :
free programs, 20 program steps.

Monotron 200 module : 1 or 2 CMOS outputs

- Very easy programming by function selector.
- Total of 20 switchings, each being defined by day or days, the time and the switching state.
- Programming in steps of 1 minute.
- Manual ON/OFF override, permanent or programmed.
- Outputs on cable, with or without connector.

Technical characteristics

Power supply	1,8 to 3,5 V DC
Outputs	CMOS
Absorbed power	approx. 1 VA
Operating precision	1 sec / 24 h
Operating temperature	-10°C to +50°C
Storage temperature	-10°C to +60°C
Conformity to the EN 60.730 standard	yes

Performances indicated for an ambient temperature of 20° C

References

References	Designation	Cycle	Power reserve	Channels
20911	Monotron 100	24 h	Lithium battery	1
20981	Monotron 100	7 d	Lithium battery	1
23001	Monotron 200	24 h	-	1
23011	Monotron 200	24 h	Lithium battery	1
23901	Monotron 200	7 d	-	1
23911	Monotron 200	7 d	Lithium battery	1
23002	Monotron 200	24 h	-	2
23012	Monotron 200	24 h	Lithium battery	2
23902	Monotron 200	7 d	-	2
23912	Monotron 200	7 d	Lithium battery	2

Dimensions

