

INSTANTANEOUS AND FUNCTION RELAYS

Impulse relays 2 contacts / 2820





2820

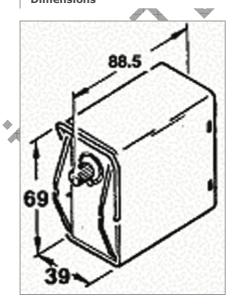
- rear wiring socket with clips 9246
- rear wiring socket / PCB mounting 9244
 front wiring socket with clips 9946-20
 front wiring socket / screw terminals 9946-10

DESCRIPTION

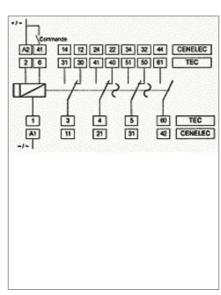
Universal timer relay - 2 contacts.

Pluggable on the following sockets: 9946, 9244, 9246.

Dimensions



Connection



OPERATION PRINCIPLE

Timing ranges:

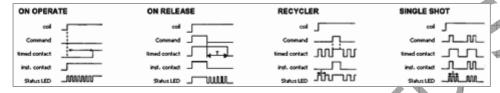
* sec : 0.01-0.1 / 0.1-1 / 1-10 / 10-100 * min : 0.01-0.1 / 0.1-1 / 1-10 / 10-100 * h : 0.01-0.1 / 0.1-1 / 1-10 / 10-100

Visualisation by red state LED and green voltage presence LED.

See the operation diagram hereafter.

!! any modification of the choice of the form or of the multiplier of a timing in use will be validated only after a power supply break !!

PLAN D



TECHNICAL FEATURES

Function	timer (F, O, CL, PF)	
Presentation	under cover	
Connection	pluggable on front or rear wiring socket	
Number of mechanical operations	10.000.000	
Operating temperature	- 20 to + 60°C	
Storage temperature	- 25°C to + 70°C	
Climatic protection	reinforced climatic protection	
Weight	150 g.	
Protection level	IP40	
Operate time	reset time after timing: 10 ms	
Release time	reset time after voltage break : 30 ms	

COIL DATA

	Direct current	Alternative current
Min. nominal voltage DC	24 V	24 V
Min. nominal voltage AC	240 V	240 V - 50 or 60 Hz

CONTACTS

Number of contacts	2
Max. load current	10 A

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