



## INSTANTANEOUS AND FUNCTION RELAYS

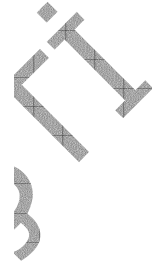
Timer relays Timer module / 1831-1832



**TEC**

**1831-1832**

- ▶ rear wiring socket with clips ER/GE 2.8
- ▶ rear wiring socket / PCB mounting ER/GE
- ▶ front wiring socket with clips EVC/GE
- ▶ front wiring socket with clips 9876
- ▶ front wiring socket / screw terminals EVB/GE
- ▶ front wiring socket / screw terminals 9877



### DESCRIPTION

**Timer module, based on an electronic technology grouping components ensuring timing and counting functions and controlling an output relay type GE or 1804.**

Timer module on opening (O) : 1832

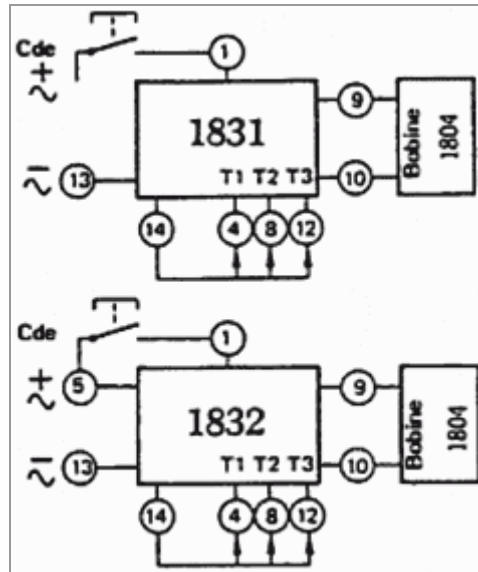
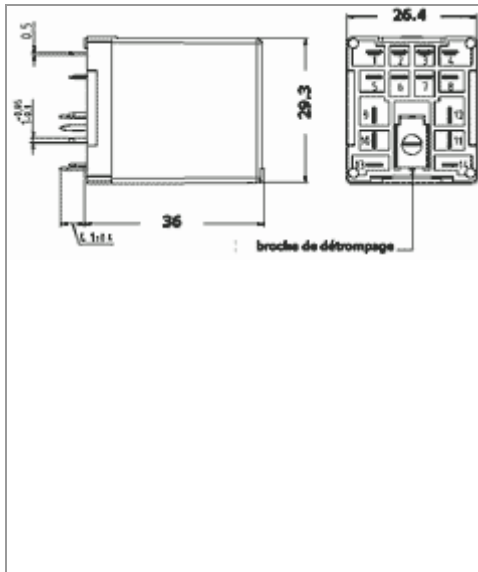
Timer module on closing (F) : 1831

Pluggable on following sockets : 9876, 9877, EVB/GE, EVC/GE, ER/GE 2,8 ou ER/GE.

Dimensions

Connection

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### OPERATION PRINCIPLE

Timer under plastic cover grouped with an instantaneous relay type GE / GFN or 1804 - Qualified EDF HN45S30 :

Timing adjustable in 3 ranges from 0.6 to 600 sec.  
 Ranges selection by strapp on the basis.  
 Time selection by potentiometer on front face.

See operation diagram hereafter.

### TECHNICAL FEATURES

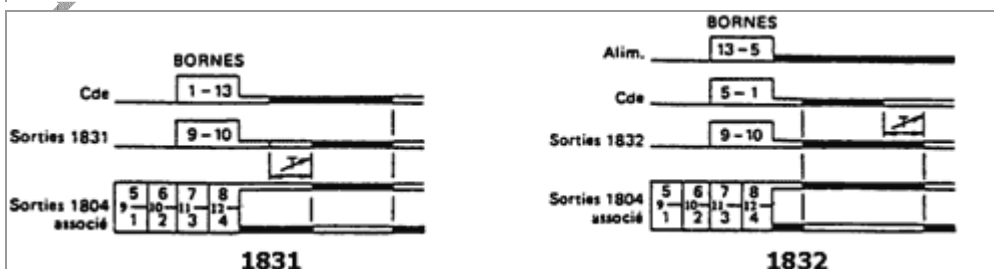
Function	timer
Presentation	under cover
Connection	on front or rear wiring socket or on PCB
Operating temperature	- 10 to + 55°C
Storage temperature	- 40°C to + 80°C
Climatic protection	reinforced climatic protection
Protection level	IP50

### COIL DATA

	Direct current	Alternative current
Min. nominal voltage DC	24 V	24 V
Min. nominal voltage AC	125 V	125 V
Power requirement	1,8 W	

### OPERATION DIAGRAM

#### FONCTIONS



### VERSIONS

For any complementary information regarding mounting of withdrawal, please refer to the technical support pages of this site or contact us. İMAJTEKNİK

[www.imjteknik.com](http://www.imjteknik.com)



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