

Instruction manual EXTENSION MODULE M9000R - 2/4/6/8



1. INTRODUCTION

The module M9000R expands the outputs of fire control panels FP9000 and FP9000L. It is manufactured in 4 variants corresponding to the nomenclature of the produced fire control panels and specific requirements, depending on the specific project. The modules are in variants 2, 4, 6 or 8 relay outputs.

2. TECHNICAL DATA

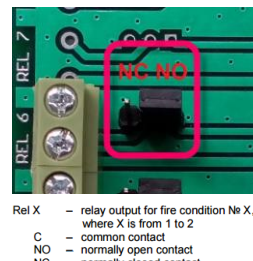
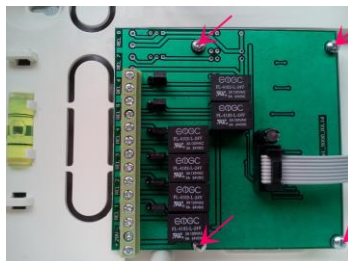
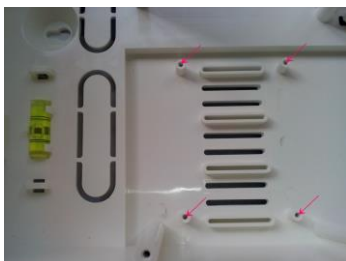
- Relay outputs for Fire condition type potential free, switching, 3A/125VAC; 3A/30VDC
- Operational temperature range minus 15°C to 70°C
- Relative humidity resistance (93 ± 3)% at 40°C
- Dimensions (95x90x22)mm
- Weight 0.075g

3. STRUCTURE

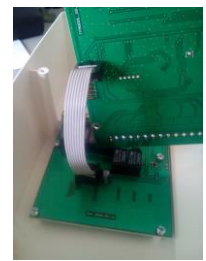
The module is a PC board with elements that joined panels FP9000. The module has a separate space for installation of chassis panels.

4. MOUNTING

- 4.1. Unpack the module.
- 4.2. Configure the jumpers of the relay contacts by means of pincers (normal open or normal close) depending on the specific project.
- 4.3. Remove the front panel by four screws.
- 4.4. Of a separate location mount PCB of chassis panel.
- 4.5. The PCB is fastened with four screws.
- 4.6. Join module to the fire panel with cable. Careful not to dislodge the pins.
- 4.7. The front panel is secured to the panel box.



Rel X - relay output for fire condition № X,
where X is from 1 to 2
C - common contact
NO - normally open contact
NC - normally closed contact



5. WARRANTY

The warrant period is 36 months from the date of purchase, providing that the requirements stated in the service schedule have been observed.