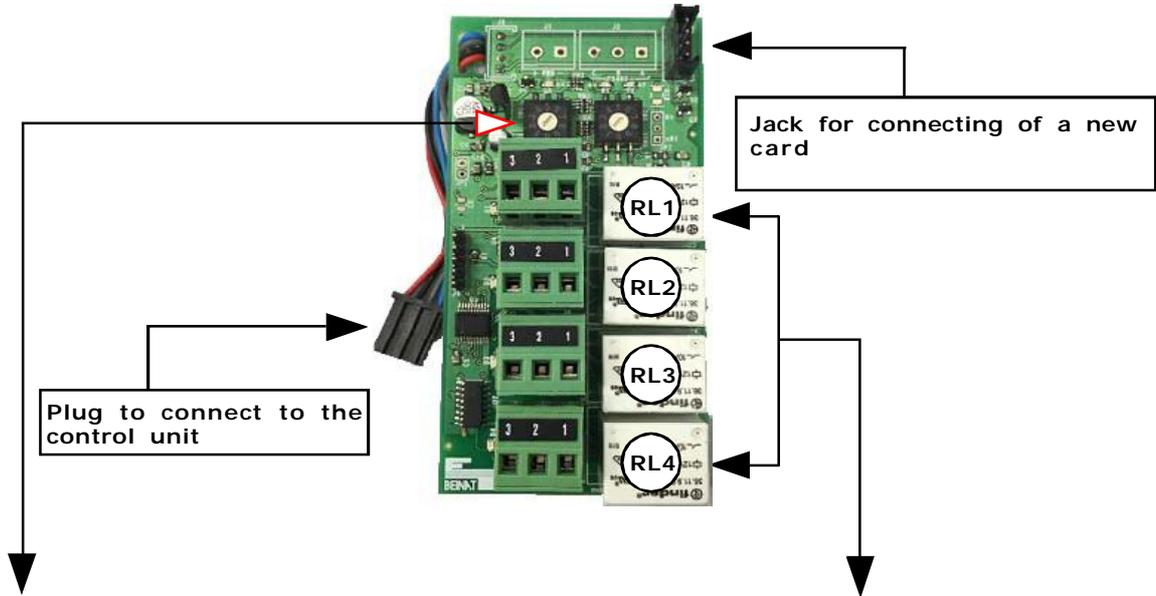


# Expansion Card Relay CARD-RLS4

Rev. 1

The **CARD-RLS4** is an electronic expansion card relay connectable to the control units: **BX308xp** and **BX316xp**. Inserting it in the appropriate connector, it allows to control through 4 relay signals from:

- 1)-Fault
- 2)-Prealarm
- 3)-Main alarm set at 20% of L.E.L



### Address selection

Each connected board must have an address unique to avoid conflicts in the data transmission.

To enter the addresses of each **CARD-RLS4** one must act through the rotary switches that each **CARD** has. Each control unit has two or more connection ports available.



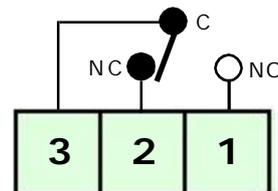
**Tens:** Turn the Switch of tenths until you find the desired tenth. For example: **0**

**Unit:** Turn the Switch of units until you find the desired unit. For example: **6**

In this way you will set the address " 6 "

Each relay can be coupled to the selected probe and now you can match all the functions you want

### Relay connection terminal block



### Note!

All relays are voltage free.  
 Capacity Contacts **10A 230VDC resistive**



**Installation and user guide**



**INSTALL IN SAFE AREA, NO ATEX**

**CONFORMITY**

**EN 50270**

### Important Note

Before connecting the unit careful reading of instruction booklet is recommended, and it is kept in a safe place for future reference.

Furthermore, the correct electrical connections according to the enclosed drawings, complying with instructions and regulations in force, is recommended.

Electric connections also available on

Channel: Beinat gas solutions



**INSURANCE.** This device is insured by the SOCIETÀ REALE MUTUA for the PRODUCT'S GENERAL LIABILITY up to a maximum of 1,500,000.00 EURO against damages caused by the device in case of failures in functioning.

**WARRANTY.** The warranty term is 3 years from manufacturing date, in agreement with the following conditions. The components acknowledged as faulty will be replaced free of charge, excluding the replacement of plastic or aluminium cases, bags, packing, batteries and technical reports.

The device must arrive free of shipment charges to **BEINAT S.r.l.**

Defects caused by unauthorized personnel tampering, incorrect installation and negligence resulting from phenomena outside normal functioning shall be excluded from the warranty.

**BEINAT S.r.l.** is not liable for possible damage, direct or indirect, to people, animals, or things; from product faults and from its enforced suspension of use.



**DISPOSAL OF OLD ELECTRICAL & ELECTRONIC EQUIPMENT.**

This symbol on the product or its packaging indicates that this product shall not be treated as household waste. Instead, it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment, such as for example:

- sales points, in case you buy a new and similar product
- local collection points (waste collection center, local recycling center, etc...)

By ensuring this product is disposed of correctly, you will help prevent potential negative consequence for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

**Attention:** In some countries of the European Union, the product is not included in the field of application of the National Law that applies the European Directive 2002/96/EC and therefore these countries have no obligation to carry out a separate collection at the "end of life" of the product.



Made in Italy

Card **CARD-RLS4**

*Lo styling è della b & b design*

Dealer stamp

Purchase date : .....

Serial number: .....

**Beinat S.r.l.** following the purpose of improving its products, it reserves the right to modify the technical, aesthetic and functional characteristics at any time and without giving any notice.

**BEINAT S.r.l.**

Via Fatebenefratelli 122/C 10077  
S. Maurizio C/se (TO) - ITALY  
Tel. 011.921.04.84 - Fax 011.921.14.77  
[http:// www.beinat.com](http://www.beinat.com)



**Business** - [info@beinat.com](mailto:info@beinat.com)  
**Technical support** - [laboratorio@beinat.com](mailto:laboratorio@beinat.com)