


1. Intended use.

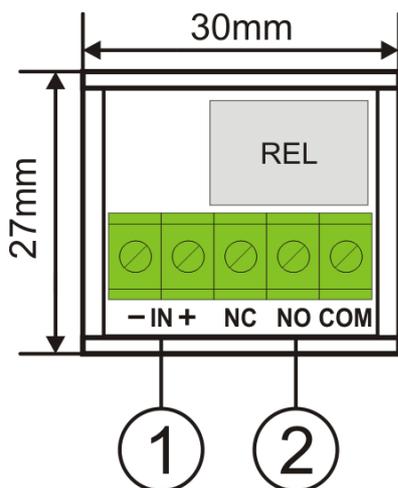
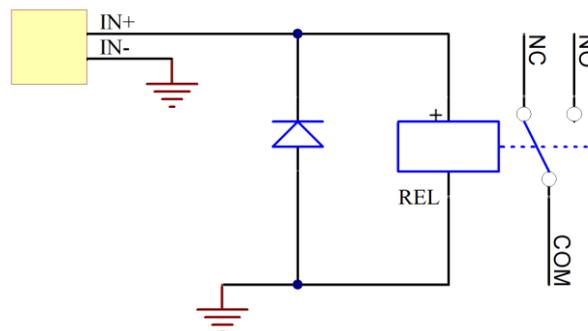
The P1 (AWZ622) relay module is to be used in low-voltage installations. It is intended for controlling and status indication in e.g. alarm or access control systems. It may be used to control devices of high power consumption via OC outputs of alarm systems. Moreover, it ensures galvanic isolation of signals, power sources relating to the outputs of the module.

2. Description of the module.
2.1 Description of components and connectors of the module.

| Element no. [fig. 1] | Description |
|----------------------|--|
| [1] | +IN- module's power input |
| [2] | Relay contacts: COM – inputs of the voltage that control the relay NO - normally open relay's contact NC - normally closed relay's contact |

3. Specifications

| | |
|--|---|
| Supply voltage module | 12V (10V DC÷14V DC) |
| Current consumption | 20 mA max. |
| Number of relays | 1 |
| Voltage of the relay's contacts | 30V DC / 50V AC max. |
| Current of the relay's contacts | 1A max. |
| Operating conditions | 2nd environmental class -10°C÷ 50°C |
| Dimensions | L=30, W=27, H=18 [mm, +/-2] |
| Net/gross weight | 0,02 / 0,03 [kg] |
| Installation | installation tape |
| Declarations, warranty | CE, 2 year from the production date |
| Notes | leads on connections: Ø 0,41÷1,63 (AWG 26-14), 0,2÷1mm ² |


Fig.1. Drawing of the module.

Fig.2. Electrical diagram.
WEEE PARKING

According to the EU WEE Directive – It is required not to dispose of electric or electronic waste as unsorted municipal waste and to collect such WEEE separately.

Pulsar

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