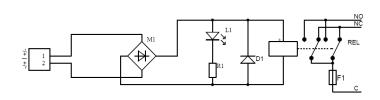


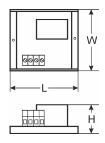
CODE: **AWZ 625** v.1.0/II

NAME: PU2/HV relay module

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## **DESCRIPTION**

The PU2/HV (AWZ 625) 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.

| SPECIFICATIONS                  |  |
|---------------------------------|--|
| Voltage of the relay's coil     | 10÷16V DC/AC (-/+5%),                          |
| Current of the relay's coil     | 33mA@12VDC                                     |
| Coil resistance                 | 360 OHM (-/+10%)                               |
| Coil power                      | 400mW  |
| Number of relays                | 2  |
| Voltage of the relay's contacts | 30VDC / 250VAC max.                            |
| Current of the relay's contacts | 6A max.  |
| Contacts of relay               | C/NC/NO  |
| ON/OFF time                     | 15ms/8ms (-/+5%)                               |
| Operating conditions            | 2nd environmental class, -10°C÷ 40°C           |
| Enclosure                       | open-frame design, IP00                        |
| Dimensions                      | L=75, W=70, H=30 [mm, +/-2]                    |
| Net/gross weight                | 0,08 / 0,11 [kg]                               |
| Installation                    | installation tape or installation bolt x2      |
| Declarations, warranty          | CE, 2 year from the production date            |
| Notes                           | Leads on connections:                          |
|                                 | Ø 0,41÷1,63 (AWG 26-14) 0,2 ÷ 1,5mm²           |
|                                 | Ø 0,41÷2,59 (AWG 26-10) 0,5 ÷ 4mm <sup>2</sup> |
|                                 | - relay contacts                               |