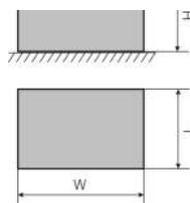
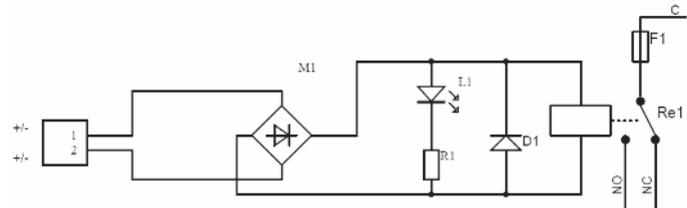


CODE: **AWZ 510** v.2.1/IV  
NAME: **PU1 relay module**

EN



**DESCRIPTION**

The PU1 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. It features a serial fuse in the circuit of the relay (C, NO, NC).

<b>SPECIFICATIONS</b>	
Voltage of the relay's coil	10÷16V DC/ 10÷13V AC (-/+5%),
Current of the relay's coil	33mA@12VDC
Resistance of coil	360 OHM (-/+10%)
Power of coil	400mW
Number of relays	1
Voltage of the relay's contacts	30VDC / 250VAC max.
Current of the relay's contacts	1A max.
Contacts of relay	C/NC/NO (leads $\Phi$ 2.05 mm: AWG 24-12)
ON/OFF time	15ms/8ms (-/+5%)
Operating conditions	2nd environmental class, -10°C+ 40°C
Enclosure	open-frame design, IP00
Dimensions	W=50, L=43, H=20 [mm, +/-2]
Net/gross weight	0,025 / 0,042 [kg]
Installation:	installation tape or installation bolt x2
Declarations, warranty	CE, 2 year from the production date
Notes	leads on connections: $\Phi$ 0,41±1,63 (AWG 26-14), $\Phi$ 0,51±2,05 (AWG 24-12) - relay contacts