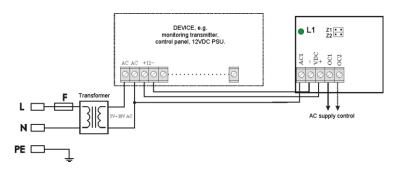


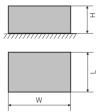
EN**

CODE: **AWZ 518** v.1.1 /III

NAME: PC2 Timing relay module







DESCRIPTION

The PC2 timing relay module is intended for AC power status control in object alarm systems (monitoring transmitters, alarm control panels, DC power supply units, etc.). The module informs about AC power loss with a preset delay time T and its returne. PC2 has two OC outputs (OC1, OC2) and an LED (L1) indicating the device's status. Delay time indicating AC power loss is adjustable via two jumpers – Z1, Z2.

SPECIFICATIONS

Supply voltage	10V ÷ 15V DC
Current consumption	5 mA
T delay adjustment	4s/1min/16min/4h 15min (+/-10%)
range	
	0V ÷ 30V AC
AC1 input	Inactive input: 0V ÷ 1V AC
	Active input: 5V ÷ 30V AC
	GND = 'VDC-' power terminal
Technical outputs:	OC type 50mA max.
- OC1 output	normal state: L (0V, GND),
	active state: hi-Z (high impedance)
- OC2 output	normal state: hi-Z (high impedance)
	active state: L (0V, GND)
LED indication	L1 green LED
Operating conditions	II environmental class -10°C ÷ 50°C
PCB dimensions	46 x 40 x 20 (WxHxD)
	(60 x 43 x 23 dimensions of the panel)
Installation:	A mounting panel with an adhesive tape, mounting
	screws x2 (holes 3mm)
Connectors	Φ0,41÷1,63 (AWG 26-14)
Net/gross weight	0,03kg /0,05 kg
Declarations,	CE, RoHS, 2 year from the production date
warranty	