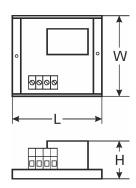


EN**

CODE: **AWZ526** v.1.0/II

NAME: PC4 Time Relay Module







DESCRIPTION

The PC4 time module is a transceiver that allows Activation of the relay for the T2 time after the T1 trigger time. The T1 and T2 times can be adjusted in the range from 1 second to 5 minutes.

The relay can be used in door opening circuits, locks, gate closing systems, alarm systems, Intrusion Detection Systems, Access control systems and many others.

TECHNICAL DATA

| Supply voltage | 10÷14V DC |
|---------------------------------|---|
| Power consumption | 15 mA- inactive relay /35 mA -active relay, (±5%) |
| S+ input | 10÷14V control |
| S- input | 0V (GND) control |
| R- input | 0V (GND) control |
| Time range | Time T1: range 1s ÷ 60s and 5s ÷ 5min. |
| | Time T2: range 1s ÷ 60s and 5s ÷ 5min |
| The number of relays | 1 |
| Maximum connection voltage | 50V AC /30V DC |
| Maximum connection current | 1 A |
| Maximum contact resistance | <100 mOhm |
| Optical indication of operation | LED light |
| Operation parameters | Il environmental class, |
| | -10°C - 40°C, relative humidity 20%90% No condensation. |
| Dimensions | L=70, W=43, H=23 [mm, +/-2] |
| Mounting | mounting tape or dowel pins x2 (holesØ3mm) |
| Connectors | Ф0,51÷2,05 (AWG 24-12) |
| Net/gross weight | 0,04 /0,06 [kg] |
| Declarations, warranty | CE, 2 year from the production date |