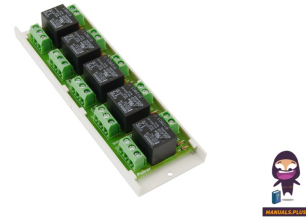


Pulsar MP5 Relay Module



Pulsar MP5 Relay Module Instruction Manual

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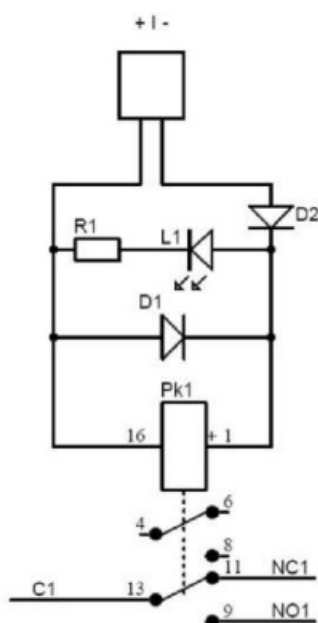
Pulsar MP5 Relay Module

1 – module's input terminals
2 – relay
3 – module terminals
4 – module's output terminals

Connectors

-I+÷I5+ inputs of the voltage that control the relay
C1÷ C5 – common terminal of the relay
NO1÷ NO5 – normally open relay's contact
NC1÷ NC5 – normally closed relay's contact

Electrical diagram



Specifications

Voltage of the relay's coil	10 ÷ 14 V DC (-/+5%),
The current of the relay's coil	37 mA@12 V DC
Number of relays	5
Voltage of the relay's contacts	30 V DC / 48 V AC
The current of the relay's contacts	2 A max.
Contacts of relay	C/NC/NO (leads $\Phi 2.05$ mm: AWG 24-12)
ON/OFF time	15ms/8ms (-/+5%)
Operating temperature	-10°C ÷ +40°C
Enclosure	open-frame design, IP00
Dimensions	L=140, W=43, H=25 [mm, +/-2]
Net/gross weight	0,09 / 0,12 [kg]
Installation	installation tape or installation bolt x 2
Declarations, warranty	CE, 2 years from production date
Notes	leads on connections: $\varnothing 0,41 \div 1,63$ (AWG 26-14), $\varnothing 0,51 \div 2,05$ (AWG 24-12) – relay contacts

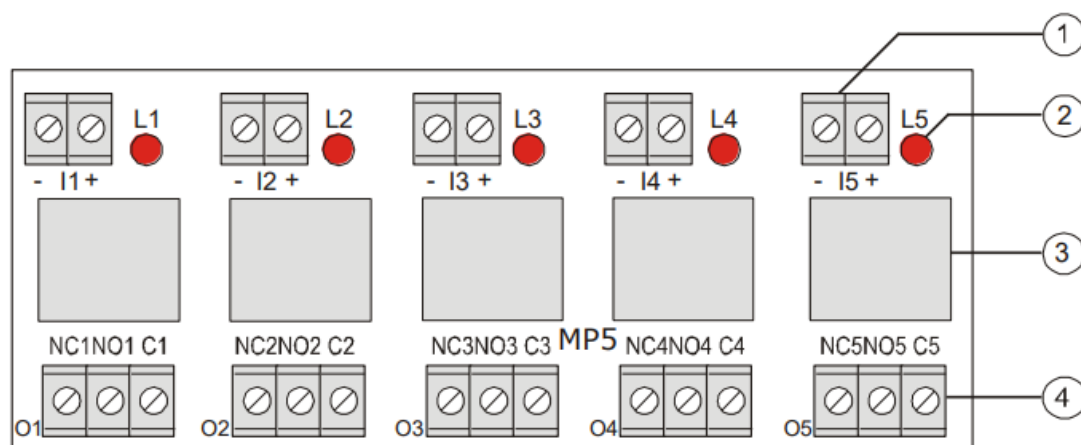


Fig. 1. General view of the module.

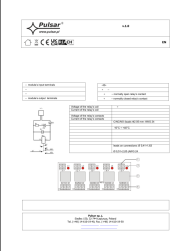
WEEE Label

According to the European Union WEEE Directive, waste electrical and electronic equipment should be disposed of separately from normal household waste.

CONTACT

- Pulsar sp. j.
 - Siedlec 150, 32-744 Łapczyca, Poland
 - **Tel.** (+48) 14-610-19-40,
 - **Fax.** (+48) 14-610-19-50
 - **e-mail:** biuro@pulsar.pl, sales@pulsar.pl.
 - <http://www.pulsar.pl>, www.zasilacze.pl.
 - **Edition:** 4 from 25.11.2022
 - **Supersedes edition:** 3 from 01.03.2018
 - AWZ520 v.1.0 MP5 Relay module
 - www.pulsar.pl.
-

Documents / Resources

	Pulsar MP5 Relay Module [pdf] Instruction Manual AWZ520, AWZ514, MP5 Relay Module, MP5, Relay Module, Module
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References

-  [Strona główna](#)
- [User Manual](#)

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