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# EZ WTA-3R 002471652

Fuse module, 3-slots, with LED indication



### **Purpose**

The EZ WTA-3R fuse module is designed to protect electrical receivers from the effects of a current rise above the permissible value.

### **Functioning**

Activation of the fuse (fuse link blown) is signaled by the illumination of the red LED.



Absence or failure of the fuse doesn't ensure physical disconnection of the circuit!

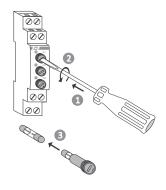
Signal diode current (maximum 3 mA) can still flow through

the fuse circuit, which, in the case of protecting low-power loads (<10 W), may cause the presence of voltage at the output terminals of the fuse and the activation of signal lights connected to the output of the fuse.

#### Mounting

- 1. Disconnect the power supply.
- 2. Mount the module on the rail in the distribution box.
- 3. Connect the circuit according to the diagram.
- 4. Install fuse links of the desired current value and characteristics in the holder(s).

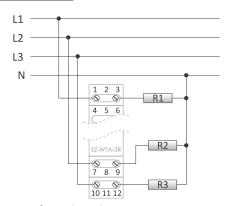
# Fuse-link replacement



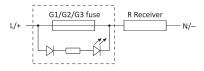


In case of improper connection, the blown fuse indication will not work.

# Wiring diagram



- 1-3 fuse track in socket G1
- 7-9 fuse track in socket G3
- 10-12 fuse track in socket G2



Internal diagram of a single security track



When protecting DC circuits, the polarity of connection is important.

## **Technical data**

fuse\* ø5×20 mm fuse-link voltage (depending on the fuse-link used) max 250 V AC/DC max 6.3 A current terminal (depending on the fuse-link used)

2.5 mm<sup>2</sup> screw terminals wire 2.5 mm<sup>2</sup> screw terminals cord with HI type end 0 4 Nm tightening torque working temperature -25÷50°C dimensions 1 module (18 mm) on TH-35 rail mounting IP20 ingress protection

<sup>\*</sup> user-selectable



The fuse link is not supplied in the set.

#### Warranty

The ETI products are covered by a warranty of the 24 months from the date of purchase. Effective only with proof of purchase.

Contact your dealer or directly with us.

# CE declaration

ETI declares that the device is in conformity with the essential requirements of The Low Voltage Directive (LVD) 2014/35/EU and the Electromagnetic Compatibility (EMC) Directive 2014/30/UE.

The CE Declaration of Conformity, along with the references to the standards in relation to which conformity is declared, can be found at:

www.etipolam.com.pl on the product page.

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