

### 1. Technical description.

The panic button is intended for transmitting signal about an emergency situation or calling for help (e.g. to an alarm centre, monitoring transmitter, controller). The alarm button converts the signal of pressing into a status change of the alarm output. The output signal is applied as open/closed contacts of microswitches. The button has a firm, metallic enclosure equipped with non-skid rubber legs.

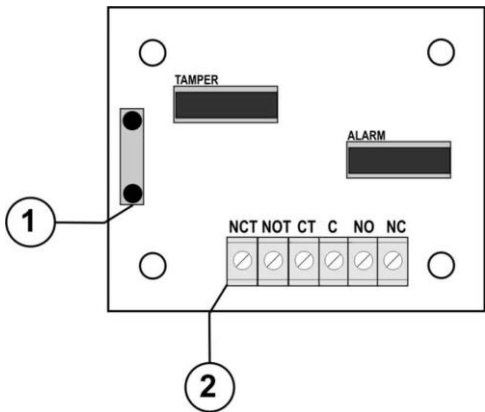
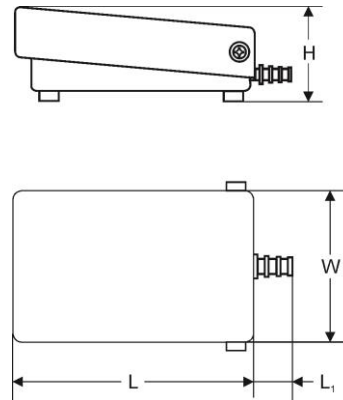


Fig.1. The view of the PCB.



**Table 1. Description of the PCB components and connectors.**

[fig.1]	Description
[1]	<b>Cable holder</b>
[2]	Button's connector: Button alarm output C - common contact NO - opened contact NC - contact (opened when the switch is pressed)) Button anti-sabotage output CT- common contact NOT- opened contact NCT- contact (opened when the switch is closed)

**Table 2. Specifications.**

<b>ALARM output</b>	1 A @ 30 V DC / 48 V AC
<b>ALARM mikroswitch contacts</b>	C/NC/NO
<b>TAMPER output</b>	1 A @ 30 V DC / 48 V AC
<b>TAMPER mikroswitch contacts</b>	CT/NCT/NOT
<b>Operating temperature</b>	-10°C ÷ +40°C
<b>Enclosure</b>	metallic, RAL 9003, IP20
<b>Dimensions</b>	L=106, W=66, H=36, L1=18 [+/- 2mm]
<b>Fixing</b>	n/a
<b>Connectors</b>	Φ0,41 ÷ 1,63 (AWG 26-14)
<b>Net/gross weight</b>	0,18 / 0,22 [kg]
<b>Declarations, warranty</b>	CE, 2 years from production date

#### WEEE Label

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

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