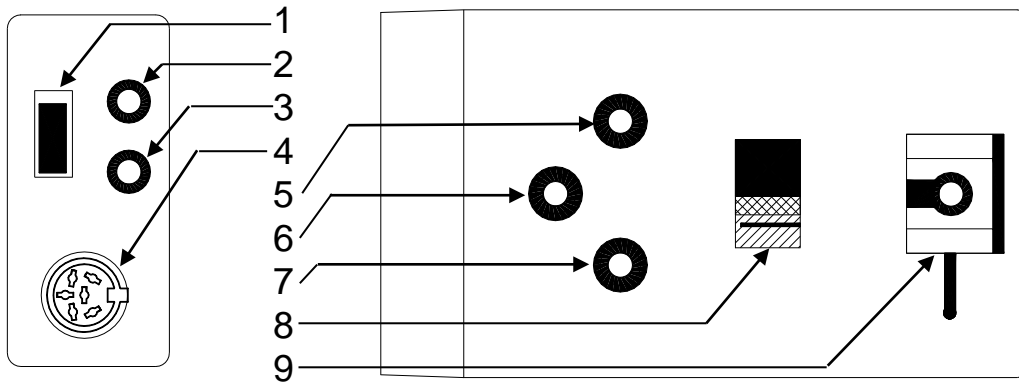


Adapter 029 / 029A

Potentialfree switch



Operation elements and connections:

- 1 5 pin. DIN socket input
- 2 banana socket input (earth)
- 3 banana socket input (signal)
- 4 On/Off switch
- 5 banana socket output (Normaly Closed) opener
- 6 banana socket output (Common) middle connection
- 7 banana socket output (Normaly Open) closure
- 8 battery indication
- 9 flash adapter (option only with 029A)

Principal:

The input impulse will be given potentialfree over a relay.

Function description:

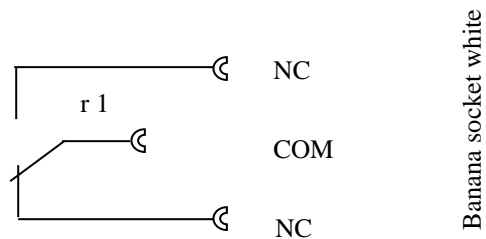
Input	Output NC	Output NO
open	closed	closed
closed	open	closed

Technical Data:

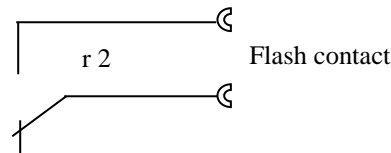
Supply: 9V Block Alkaline
 Power consumption: ca. 1mA without triggering
 ca. 16mA (30mA with flash adapter) with triggering
 Life of the battery: ca. 450 hours with -20°C (1 impulse per second)
 ca. 75 hours with -20°C (1 impulse per second)

Relay contacts:
 U: <= 30 V
 I: <= 100 mA
 Switch time: <= 1msec

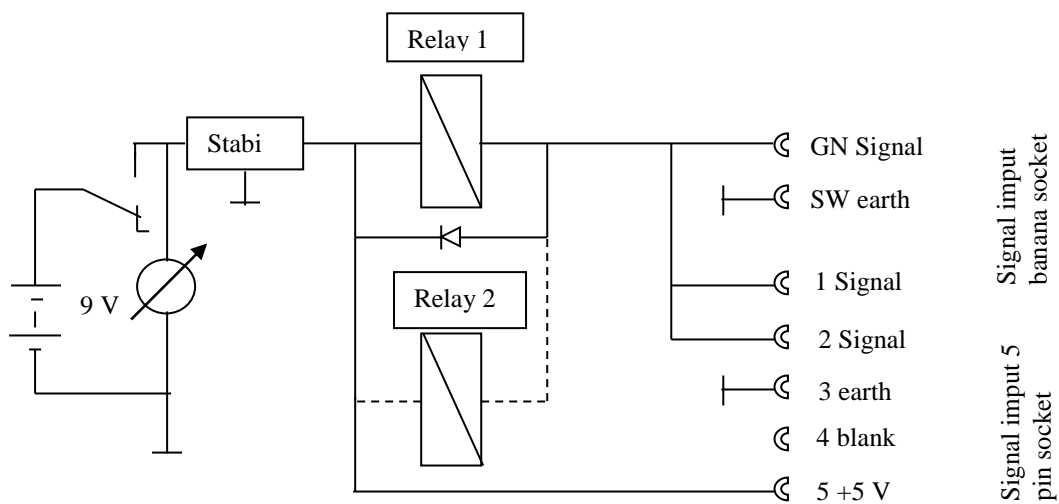
Size: 120x65x32
 Weight: 0,2 kg (with battery)



Additional with 029A:



On the bottom side of the device there is a 3/8" thread for mounting on a tripod



Relay 2 is option for the flash adapter !