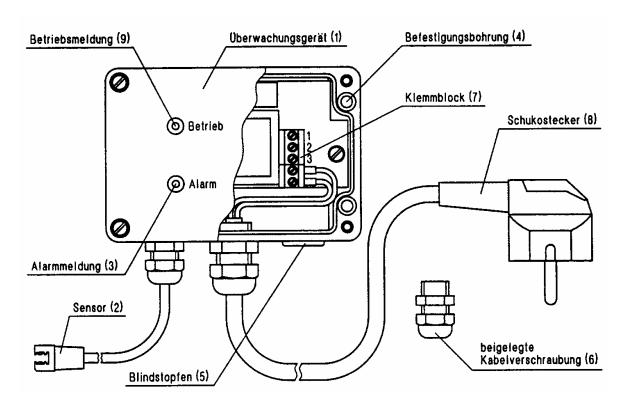


**Leak Sensor** Order No.: 0384 00

## **Function**

The water detector consists of a monitoring device (1) and a sensor (2). If water wets the sensor, the monitoring device activates an alarm with an LED (3) and an acoustic signal. At the same time, a zero-voltage contact for additional alarm devices or devices such as a horn, light signaller or shut-off valve.



## Installation steps

- 1. Deenergise device
- 2. Pull off cover
- 3. Fastening is carried out with two 4 x 40 mm cap screws in diagonally opposite holes (4)
- 4. Screw on cover
- 5. Secure sensor (2) on bottom of monitoring area

### Switching on

- Sensor must be dry
- Insert mains plug (8) in socket outlet
- LED for operation (9) is green





## Connecting zero-voltage contact

- 1. Deenergise device
- 2. Pull off cover
- 3. Replace blind plug (5) with screwed cable gland (6)
- 4. Insert cable through gland
- Connect cable for zero-voltage contact to terminal block (7)
   Contact via terminal 2 and 3: Closed in case of alarm
   Contact via terminal 1 and 3: Open in case of alarm
- 6. Tighten gland
- 7. Screw on cover

#### Alarm test

- · Immerse sensor in water.
- ⇒ LED alarm (3) red and acoustic signal.
- Dry sensor following contact with liquid.

## **Technical data**

Power supply: 230 V AC / 50 Hz / 1.2 VA

Ambient temperature: 0 - 60 °C
Display Operation: LED green

Alarm: LED red and acoustic signal

Zero-voltage contact: AC 230 V/1,800 VA

DC 100 V/300 W

Construction: Polyester housing IP 65
Protection class: II (protective insulation)
Dimensions: 110 x 75 x 55 mm

Connection cable length: 1.5 m Sensor cable length: 2 m

#### **Directives/Standard**

EC EMC Directive 89/336/EEC





# Warranty

We provide a warranty in accordance with the statutory requirements.

Please send the device postage paid with an error description to our central customer service centre.

Gira
Giersiepen GmbH & Co. KG
Service Center
Dahlienstraße 12
D-42477 Radevormwald

Gira Giersiepen GmbH & Co. KG Electrical Installation Systems

Postfach 1220 D-42461 Radevormwald

Tel: +49 (0) / 21 95 / 602 - 0 Fax: +49 (0) / 21 95 / 602 - 339

www.gira.com info@gira.de