

Terminal

Indication:

Technical Data

Connecting cable 2x 2 electrode pins Detector 4 pole 0,14 gmm Laying on the floor at the bottom

0.5mm higher than frame foot

0 - 95 % rh

1white: 24V AC/DC supply Output relays max. 1A. max. 60V 2 brown: 24V AC/DC supply

Measuring resistance of conductifity

3 green: N.C. contact alarm input ~ 0,8 - 1 M Ohm water detector sensitivity 4 yellow: N.C. contact alarm

> Electric connecting cable LIYY 4x0,14, length 4m

Cable outer diameter 3.7 mm

Power supply 24V AC/DC. +-15%

Power current max. 20mA

LED green : operation Isolation supply/contact 500 V

LED red : alarm Standard specification DIN16945.DIN53505.DIN53482

Air humidity

Operating temperature 0 - +60°C Storage temperature -30 - +80°C

Construction, cable entry PCB, embedded

Weight 130 g

46x34x28mm (WxLxH) relay contact 3-4 is open. **Dimensions**

The water detector is suitable for floor mounting. The detector stays on 4 plastic feet, the sensors pins are 0,5mm higher. The detector is not suitable to be continued under water. To take therefore, the optical sensor SWM 5 is better right. If the detector detects no water, the relay contact 3-4 is closed. The green LED indicates normal condition. If there is water or no power supply, the contact 3-4 is open. The red LED will notify when water is detected.

In case of power failure the

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WATER LEAKAGE DETECTOR SWM3.2

4x electrode at the under frame Detection N.C. contact, LED indication Output

Power supply 24 V AC/DC