**IWA 11.4**

Impedance converter - for longer distances between electrode and measuring instrument or under unfavourable installation conditions.

**Advantages**

- Converts the high-impedance signal into a less sensitive low-impedance signal
- Connection between IWA and measuring instrument is possible with standard cable (up to 1000 m)
- Screened PVC housing

**Technical data**

**Input characteristics**

- Input resistor: $10^{12}$ Ohm

**Output characteristics**

- Output resistor: 1 kOhm

**Power supply**

- Voltage supply: +/- 5 .. 15 V

**Ambient conditions**

- Ambient temperature: Max. 50 °C

**Articlenumber:**

47890101K, Type: IWA 11.4, Description: impedance converter