

# Voltage detector KP-Test 5R+ DC dual

The KP-Test 5R+ DC dual is a two-pole voltage detector for use on contact line systems of DC railways. It is switchable between two rated voltages, but otherwise identical to the KP-Test 5R+ DC. The hook electrode simply hooks onto catenary lines or contact wires, while the handy magnetic contact forms a simple earthing connection via the rail.

Technical description:

- Two switchable rated voltages
- Double signalling
- Integrated audible signal
- Extremely bright LEDs
- Maximum resistance to interference fields
- Self-test at switch-on
- Can be used in rain and snow
- Induced AC voltage signal detection
- Magnetic contact for the rail included in the scope of delivery
- Voltage testing possible even with a high proportion of leakage current on disconnected contact wires
- Cable length 6.5 m



Picture may vary.

## Technical Data

|                             |                     |      |
|-----------------------------|---------------------|------|
| Article no.                 | 930 350 502 00010   |      |
| Nominal voltage DC Level I  | U <sub>n</sub> (V)  | 600  |
| Nominal voltage DC Level II | U <sub>n</sub> (V)  | 1200 |
| Suitable bag                | B1, B20             |      |
| Voltage type                | DC                  |      |
| Area of application         | Catenary Wires      |      |
| Language on labels          | de                  |      |
| Type                        | KP-Test 5R+ DC dual |      |

## Dimensions

|                     |                     |      |
|---------------------|---------------------|------|
| Total length        | L <sub>G</sub> (mm) | 1113 |
| Insulating length   | L <sub>I</sub> (mm) | 145  |
| Transporting length | L <sub>T</sub> (mm) | 1113 |