## Voltage Detector KP-Test 5R+ 15 kV for Catenaries, Five-Parts

The **KP-Test 5R+ 15 kV 16,7 Hz** capacitive voltage detector is designed for use on railway catenaries. It indicates the presence of operating voltage when brought into contact with the conductor.

## **Technical Description:**

- Bright LEDs for clear recognition
- Particularly loud, integrated audible signal
- Extensive self-test functions at switch-on
- Contact electrode in hook form with contact pin for optimum contact with the catenary
- For single-phase networks
- New, simple and intuitive to use plug-in system with a large, blue, easy-to-use push button
- Consistent colouring of fibre glass tube in yellow
- Easier transport and handling due to reduced weight compared to the old version KP-Test 5R

The **KP-Test 5R+ 15 kV 16,7 Hz** is built in accordance to DIN VDE 0681, Part 6.

Versions in other languages or with other signal mode are available on request.



Picture may vary.

## Technical Data

Article no.		930 310 602 00001
Nominal voltage	U <sub>n</sub> (kV)	15
Nominal frequency	f <sub>N</sub> (Hz)	16.7
Suitable bag		B1
Carrying bag included		no
Voltage type		AC
Area of application		Catenary Wires
Language on labels		de
Туре		KP-Test 5R+

## **Dimensions**

Total length	L <sub>G</sub> (mm)	4785
Transporting length	L <sub>T</sub> (mm)	1080
Diameter of insulating element	d (mm)	33