

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 00002	
Nominal voltage	U _n (kV)	15
Nominal frequency	f _N (Hz)	16.7
Suitable bag	B1	
Carrying bag included	yes	
Voltage type	AC	
Area of application	Catenary Wires	
Language on labels	de	
Type	KP-Test 5R+	

Dimensions

Total length	L ₀ (mm)	4785
Transporting length	L _T (mm)	1080
Diameter of insulating element	d (mm)	33