PFISTERER
Your Power Connection

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.



Picture may vary.

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.

Technical Data

Article no.		**930 310 602 00001**
Nominal voltage	**U_n (kV)**	**15**
Nominal frequency	**f_N (Hz)**	**16.7**
Suitable bag		**B20**
Carrying bag included		**no**
Voltage type		**AC**
Area of application		**Catenary Wires**
Type of device		**complete**
Language on labels		**de**

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Technical Data

Article no.	**930 310 602 00001**
Type	**KP-Test 5R+**

Dimensions

Total length	**L_G (mm)**	**4785**
Length of handle	**L_H (mm)**	**2155**
Insulating length	**L_I (mm)**	**980**
Transporting length	**L_T (mm)**	**1080**
Diameter of insulating element	**d (mm)**	**33**

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