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Voltage Detectors KP-Test 5H for railway systems

The **KP-Test 5H for railway networks** capacitive voltage detector is similar in design to the **KP-Test 5H**. This voltage detector is designed specially for application on supply line for single-phase railway systems. It indicates the presence of operating voltage when brought into contact with the conductor. The **KP-Test 5H for railway networks** voltage detector is distinguished by its high level of user-friendliness and user safety.

Technical description:

- Can be used in rain and snow
- Particularly loud, integrated audible signal for reliable voltage tests even in a noisy environment
- Extremely bright LEDs in clear layout to prevent confusion
- Maximum resistance to interference fields through the use of a high-quality contact electrode extension
- Extensive self-test functions at switch-on
- Available with convenient carrying case
- Penetration depth A_i = 898 mm

The **KP-Test 5H for railway networks** is constructed along the lines of Standard IEC 61243-1.

Other versions with deviating nominal voltages, ranges of nominal voltage, frequencies and languages are available on request.

Technical Data

Article no.		930 250 001 00388
Nominal voltage	U _n (kV)	110
Quantity of insulating poles		2
Nominal frequency	f _N (Hz)	16.7 + 50
Suitable bag		B2
Carrying bag included		no
Voltage type		AC
Area of application		Overhead Line
Language on labels		de
Туре		KP-Test 5H



Picture may vary.

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Dimensions

Total length	L _G (mm)	3700
Penetration depth	A _i (mm)	898
Insulating length	L _I (mm)	1802
Transporting length	L _T (mm)	1855
Diameter of insulating element	d (mm)	43