PFISTERER

Voltage Detector KP-Test 5L dual, switchable, 3 - 6 kV and 20 - 36 kV

The **KP-Test 5L dual** capacitive voltage detector is identical in construction to the **KP-Test 5L** and is used at medium voltage overhead lines. This voltage detector can also be switched between two nominal voltage ranges. This allows a larger system range to be covered without increasing the interference field susceptibility.

Picture may vary.

- Nominal voltage range: **3 - 6 kV and 20 - 36 kV**
- Nominal frequency: **50 Hz**
- Designed and type-tested according to **IEC 61243-1**
- Total device length without insulating poles: **345 mm**

Technical description:

- Double signalling
- 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
- Self-test at switch-on
- Can be used in rain and snow
- Available in separate design

Suitable insulating poles:

- 973 501 001 with L_o = 725 mm
- 624 760 001 with L_o = 1485 mm

Technical Data

Article no.		930 210 501 00040
Nominal voltage level I	U_n (kV)	3 - 6
Nominal voltage level II	U_n (kV)	20 - 36
Nominal frequency	f_N (Hz)	50
Suitable bag		A4
suitable case		K1
Voltage type		AC
Area of application		Overhead Line
Type of device		separate
Language on labels		de
Design		outdoor

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Article no.	**930 210 501 00040**
Climate class	**W, N**
Power supply	**2 x alkaline batteries**
Type	**KP-Test 5L dual**
Type tested according to	**IEC 61243-1**

Dimensions

Total length	**L_G (mm)**	**345**

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