

Voltage Detector KP-Test 5A, 10 - 24 kV, for Capacitive Measuring Points on Outer Cone

The capacitive voltage detector **KP-Test 5A** is only usable at capacitive measuring points of outer cone's cable connectors according to DIN VDE 0278-629-1. Due to the innovative contact electrode attachment the cover caps of the voltage tap could be easily removed before testing.

- Nominal voltage range: **10 - 24 kV**
- Nominal frequency: **50 Hz**
- Designed and type-tested according to **IEC 61243-1**

Technical description:

- Double signalling
- Integrated audible signal
- Extremely bright LEDs
- Maximum resistance to interference fields
- Can be used in rain and snow
- Self-test at switch-on
- Removeable contact electrode attachment to pull-off the cover cap



Picture may vary.

Technical Data

Article no.	930 190 001 00522
Nominal voltage	U_n (kV) 10 - 24
Nominal frequency	f_N (Hz) 50
Suitable bag	A1
suitable case	K3
Voltage type	AC
Area of application	Capacitive measuring point outer cone cable connectors according to DIN VDE 0278-629-1
Type of device	complete
Language on labels	de
Design	indoor and outdoor
Handle	made of ribbed solid rubber
Climate class	W, N
Contact electrode	Ring electrode with M8 internal thread
Power supply	2 x lithium batteries
Type	KP-Test 5A
Type tested according to	IEC 61243-1

Dimensions

Total length	L_G (mm)	887
Penetration depth	A_i (mm)	220
Length of handle	L_H (mm)	135
Diameter of insulating element	d (mm)	24
Length of insulating element	L_I (mm)	520