

Voltage detector KP-Test 5 for railway power lines

The **KP-Test 5 capacitive voltage detector for railway power lines** can be used on 15 kV 16.7 Hz railway power lines. It indicates the presence of operating voltage when brought into contact with the conductor. This voltage detector is suitable for the particular requirements of railway power lines.

Technical description:

- Integrated audible signal for reliable voltage tests even in a noisy environment
- Can be used in rain or snow
- 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, which even check the contact electrode extension
- Removable contact electrode headpiece as hook electrode
- Handle length 288 mm
- Length of insulating element 520 mm
- DB licence number 3 Ebgw 02.14
- Practical attaching eye for snap hook



Picture may vary.

Technical Data

Article no.	930 190 001 00025	
Nominal voltage	U_n (kV)	15
Nominal frequency	f_N (Hz)	16.7
Suitable bag	A2	
Voltage type	AC	
Area of application	Railway Power Lines	
Language on labels	de	
Design	Outdoor	
Handle	made of ribbed solid rubber	
Climate class	W, N	
Contact electrode	Hook electrode	
Power supply	2 x Lithium batteries CR AA 1.5 V	
Type	KP-Test 5 for Railway Power Lines	
Type tested according to	IEC 61243-1	

Dimensions

Total length	L_G (mm)	1810
Penetration depth	A_i (mm)	910