

Safety Equipment for electric Railway

Voltage Detectors

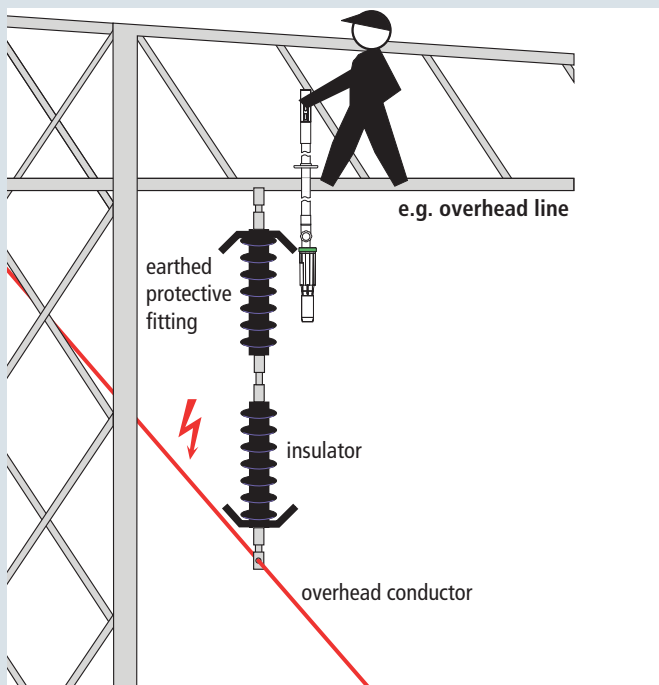
Easy and safe testing

- For verifying safe isolation from supply voltage of centre-earthed monophas traction power lines without making contact
- Cost-effective
- Cost-effective/space-saving transport



Devices of category "L" can only be used for overhead lines.

Kit includes:			
Pos. No.	Part No.	Pos. No.	Part No.
1	767 576	3	766 369
2	767 564	4	767 574
For more detailed information on these products, see Accessory chapter			



Use for overhead lines

The green ring on the ASP non-contact voltage detector with category "L" electric field sensor is used to make contact with the last earthed protective fitting in such a way that the electric field sensor points in the direction of the overhead conductor fixed at the other end of the insulator.

ASP Non-Contact Voltage Detector Kit

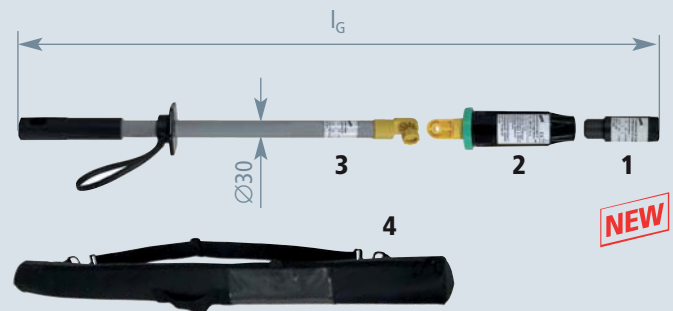
Nominal voltage range 110 ... 132 kV / 16.7 Hz



General Information:

Temperature range	- 25 °C ... + 55 °C
Use	Suitable for use in wet weather conditions
For	Overhead lines
Indication	Visual and acoustic
Self-testing element	Yes
Material (indicator)	Plastic, fully insulated
Material (electric field sensor)	Plastic (black)
Material (insulating stick)	Glass-fibre reinforced polyester tube

Nominal Voltage Range 110 ... 132 kV / 16.7 Hz



Kit includes:		
Type	Part No.	No.
ASP 110 132 16.7 L	767 585	1+2+3
KLT 104 9	767 574	4

Category "L" for overhead lines

Type	ASPS 110 132 16.7 L
Part No.	767 565
Nominal voltage (U _N)	110 ... 132 kV
Frequency	16.7 Hz
Total length (l _G)	960 mm
Category	L
DB drawing No.	3 Eku 710 002

Voltage detectors for other nominal voltages and frequencies are available on request.