

## Product Datasheet - Technical Specifications



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**SEFRAM 12**

## Technical specification

|                  |   |
|------------------|---|
| Voltage range 1  | 100 – 1000V AC                                |
| Sensitivity      | Approx. 4 mm from a cable @ 230V AC<br>50Hz   |
| Voltage range 2  | 20 – 1000V AC                                 |
| Sensitivity      | Approx. 20 mm from a cable @ 230V<br>AC 50 Hz |
| Frequency range  | 45 – 65 Hz                                    |
| Power supply     | 2 pcs. LR03 batteries (incl.)                 |
| Altitude         | <2000m above sea level                        |
| Humidity         | 80% @ 30°C, 50% @ 40°C RH                     |
| Temperature      | -10...+50°C                                   |
| Overvoltage cat. | CAT IV 600V / CAT III 1000V                   |
| Pollution degree | 2   |
| Weight           | 40g incl. batteries                           |
| Dimensions       | Length 153mm, Diameter max 20mm               |

## Safety

Always check the instrument on a known voltage source before performing measurements. If the instrument is used in a manner not specified by the manufacturer, the protection provided by the equipment can be impaired.