



SEFRAM 62

LED voltage and continuity tester

Main features

- Start voltage : from 6V
- Polarity indication
- Continuity test
- Single-pole test
- Phase rotation test
- Torch light
- Lateral display of dangerous voltage presence and continuity
- Voltage test AC and DC to 690 V
- Auto-power ON /OFF

Easy to use

The new SEFRAM 62 is an easy-to-use instrument : Direct reading of voltage and polarity.

Safety

The new SEFRAM 62 has been designed, tested and approved according to the EN61243-3 standard. Designed with IP2X test probes, the user will be protected in any cases, Including misuse of the instrument. The SEFRAM 62 is rated:

CAT III - 1000V and CAT IV - 600V. It's equiped with complete autotest enable verification of all LED. And a double safety LED (In front and on a side)

Robustness and efficacy

Robust, The SEFRAM 62 is a field device resilient to shocks. This tester is equiped with a torch light for measurements in dark environments. The LED display permit without ambiguity an instaneous evaluation of the measured voltage.





















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Specifications	SEFRAM 62
LED nominal voltage	6/12/24/50/120/230/400/690 V
LED Tolerance	According to EN 61243-3
LED Security	for V>50 VAC or V>120 VDC
Response time	<1 s to 100 % for each nominal value
Safety current	ls < 3.5 mA (à 690 V)
Peak current	<3.5 mA (à 690 V)
Measurement duty	30 s during measurement (operating time), 240 s without measuring (recovery time)
Battery consumption	Approximatively 80 mA
voltage range for unipolar test	100 to 690 VAC (50/60 Hz)
Phase rotation test	170 to 690 V phase to phase, AC (40-70 Hz)
Continuity test	0 to 500 kΩ + 50 %
General specifications	
Alimentation	2 piles 1.5V IEC LR03 / AAA
Température de fonctionnement	-15 à 55°C
Température de stockage	-20 à 70°C sans condensation
Humidité	85% d'humidité relative max.
Altitude	jusqu'à 2000 m
Sécurité	CAT IV/600 V / CAT III/690 V
Norme	EN/IEC 61243-3:2014
Protection	IP 64
Dimensions	239 x 68 x 29 mm
Masse	235 g avec piles
Garantie	2 ans

Optional accessories:

SC518: Protective bag SC523: Belt case



SC518: Protective bag



SC523: Belt case



FT SEFRAM62 A00 - Specifications can be updated without notice

efram



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For assistance and ordering

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