

## TECHNICAL DATASHEET

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## **CLAMP-ON AMMETER**

## Description

Standard: EN61010-2-032 (VDE 0411-2-032) - CAT III 600V Numerous functions such as manual or automatic selection of the measuring range, illumination of the measuring point, large 4-digit display, frequency measurement and sampling frequencies, T-RMS measurement procedure for non-sinusoidal voltages.

Indicator: 4-digit LCD Input resistance: 10 M $\Omega$  Sampling frequency: 10 – 95%, +/- 3,0%, > 1 A AC rms Frequency range: 10 at 1 kHz Capacity Measuring range: Up to 60 mF Diode test (min resolution 1 mV): test current approx.

1 mA, test voltage approx.3.

3V Continuity test sound signal in case of resistance: <  $30\Omega$  Selecting the measuring range: Automatic or Manual Measuring point illumination: LED Data Hold Function: YES Overvoltage category: CAT III 600V Dimensions:  $220 \times 75 \times 35$  mm Weight: 340 g Power supply:  $3 \times 1.5$  V AAA, LR03 WARRANTY 2 YEARS



## Characteristics

Ref.	EAN	Measurement range	Category of preload
860237	3660338151941	Max 60 mF	CAT III 600V

