

# Digital multimeter clamps

**NEW**

**F01 / F03 / F05 / F07**

## The pocket-size RMS multimeters - 4,000 counts



- AC current: 0.20....40/400 A (600 A peak)
  - AC and DC voltage: 0.20....40/400/600 V (900 V peak)
  - Auto AC/DC - Hold
  - Resistance: 0....400 Ω/ 4 kΩ / 40 kΩ
  - Continuity / buzzer
  - Buzzer for over-range
  - Battery level indicator
  - Automatic shut-off
  - Clamping: Ø 26 mm
  - Electrical safety: EN 61010-2-032 600 V - cat III - V-Live Signal
  - Dimensions: 70 x 193 x 37 mm. Weight: 260 g
- F03 / F05 / F07, also:
    - DC current
    - Automatic zero
    - Lead resistance compensation
    - Diode test
    - Backlighting
    - Min/Max/Peak
- F03: Temperature via K thermocouple (int, ext, °C, °F)
  - F05: Phase angle rotation (2-wire)
    - + Inrush current
    - + Power + Power factor
    - + Frequency Hz
  - F07: AC+DC TRMS Voltage and current
    - + Temperature via K thermocouple (int, ext, °C, °F)
    - + Frequency Hz
    - + Inrush current
    - + Environmental measurements via adapter



<b>F01</b>	> P01.1209.01
<b>F03</b>	> P01.1209.03
<b>F05</b>	> P01.1209.05
<b>F07</b>	> P01.1209.07

Supplied in carrying case, with 2 test probes leads and battery (+ 1 K couple adapter for the F03 & F07+ 1 crocodile clip for the F05).

**F11N / F13N / F15**

## F11N: AC - F13N: AC RMS - F15: AC RMS + DC (automatic zero) - 4,000 counts



- AC intensity: 400 and 700 A (2 cal.)
  - AC voltage: 400 and 600 V (2 cal.)
  - Resistance: 400 Ω to 4 kΩ (2 cal.)
  - Audio continuity test: R < 40 Ω
  - Memory and max. value functions
  - Clamping: cable Ø 42 mm, 2 bars 50 x 5 mm
  - Electrical safety: IEC 1010, 600 V Cat III
  - Dimensions: 254 x 97 x 46 mm. Weight: 600 g
  - F13N: same as F11n plus RMS
  - Frequency 1 Hz to 4 kHz
- F15: same as F13n (V and W: 5 cal. / Hz: 3 cal.) plus intensity 400 and 1400 A DC (2 cal.), automatic DC zero, min. value and automatic shut-off

<b>F11N</b>	> P01.1207.51C
<b>F13N</b>	> P01.1207.53C
<b>F15</b>	> P01.1207.55

Delivered with carrying case, test probe leads and battery

Delivered with IP2X accessory

> Please, consult us

# Measuring accessories IP2X

**IP2X accessories**



## IP2X Test probes and leads to fit any multimeter, voltmeter, etc...

- IP2X leads (one black, one red)
  - Ends :
    - ① 2 or 4 mm Ø retractable test probe
    - ② elbowed 4 mm Ø banana plug
- Current: 5 A
- Voltage: 1000 V
- Length: 1.2 m
- Cross section: 1 mm<sup>2</sup>
- Material: Silicon

Leads	IP2X for UTE C 18-510	
	End 1	End 2
Ordering reference	2 mm Ø	4 mm Ø
		Straight
		Elbowed
P01.2951.54	•	•
P01.2951.56	•	•
P01.2951.55	•	•
P01.2951.57	•	•