

DIGITAL CLIP-ON AMPERE METER AM 600 AC/DC



Digital clip-on ampere meter with extensive measuring options, effective value measurement (TRMS), auto-range function and LED measuring point illumination for professional use in trade and industry.

The Würth AM 600, certified for safe use in CAT III 600 V environments, offers those functions that are essential to detecting malfunctions and numerous problems in electrical and electronic systems.

Properties:

- Suitable for measuring AC/DC current, AC/DC voltage, resistance, continuity, diodes, frequency and capacity
- Can be used for AC/DC voltage up to 600 V, and also AC/DC current up to 600 A
- Resistance measurement up to 60 MΩ
- Min/max key for displaying the maximum or minimum measured value or difference between the two values
- Toggling between manual range switchover and autorange
- Display saving (hold function)
- Automatic shut-off after 15 min
- Fused inputs for protecting the measuring device
- LCD display with 6000 digits
- Conforms to EN Standard 61010-2-032

Art. No.	0715 53 715
P. Qty.	1
Selection of measuring range	Automatic, Manual
Enclosure diameter	23 mm
CAT measurement category	CAT III/600 V
Min./max. temperature conditions	0 bis 40 °C
Number of rechargeable batteries/batteries	3 PCS
Type of rechargeable battery/battery	AlMn
Automatic switch-off	15 min
Weight	340 g
Material of the housing	ABS
Length	210 mm
Width	80 mm
Height	35 mm
Min./max. current measuring range	0.1-600 A/AC/DC
Min./max. voltage measuring range	0.1-600 V/AC/DC
Impedance	10 MΩ

Application area

Electrical installations, switch cabinet construction, E-K hybrid, general electrical and electronic systems.

Notice

Use of personal protective equipment according to specifications for the measuring category.

Delivery Contents:

- 1x digital clip-on ampere meter
- 1x instruction manual
- 2x measurement line
- 1x ever-ready case
- 3x Micro AAA battery
- 1x test certificate