

Smart AC Clamp Meter

multicompPRO



Description

The product is a handheld 9999-count true RMS digital clamp meter, with features such as stable performances, novel design, high reliability, high safety, as well as auto range across all functions. It can automatically identify AC/DC voltage, AC current, resistance and continuity. Capacitance and NCV measurements are selected by pressing buttons.

Applications

Test & Measurement, Electronics Service, Industrial & Manufacturing, Automotive, Electrical

Features

Jaw Opening	: 28mm
Display Count	: 9999
Dual Display	: √
Auto Range	: √
NCV	: √
Continuity	: √
Audible Visual indication	: √
Low Battery Indication	: √ (<2.4V approximately)
Data Hold	: √
Auto Power Off	: √ (Approximately 15 minutes)
Flashlight	: √
Safety	: CATIII 600V

Specifications

Certificates	: CE, UKCA, cETLus
DC Voltage	: 600V $\pm(0.5\%+3)$
AC Voltage	: 600V $\pm(0.8\%+3)$
AC Current	: 600A $\pm(2.5\%+5)$
Resistance	: 6M Ω $\pm(0.8\%+3)$
Frequency	: 40Hz to 1000Hz $\pm(1\%+5)$
Capacitance	: 100mF $\pm(4\%+5)$
Temperature	: -40°C to +1000°C / -40°F to 1832°F
Warranty	: 03 years

Accessories	Qty.	Note
Operating Manual	1 piece	-
Test Leads	1 pair	Leads length: 900mm, Rod length: 101mm; Tip length: 16.5mm Safety level: CAT I 1000V/CAT II 600V 10A
Battery	2 pieces	1.5V AAA \times 2, Replaceable
Cloth bag	1 piece	-

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro

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Part Number Table

Description	Part Number
Smart AC Clamp Meter, 600A, 600V	MP760990

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