

**BENNING****Digital current clamp, Manufacturer's designation: CM12****Order data**

Order number	473305 CM12
GTIN	4014651446809
Item class	47A

**Description****Version:**

Robust and ergonomic plastic casing with illuminated LCD display. Reliable AC and DC measurements without breaking the operating circuit. Recording of measured value and maximum value, relative measurement.

**Application:**

Digital service multimeters for a wide range of applications. These provide a high level of safety and other additional functions. The **professional power current clamp multimeter CM12** is particularly suitable for demanding measurement tasks. Measured values can be monitored, saved and distributed via the free APP for further evaluation. Interesting and modern additional functions for an indispensable current clamp: Data logger LOG (10000 measured values), data memory (1000 measured values), Bluetooth®, app, effective power measurement, power factor measurement, harmonic and switch-on current measurement (INRUSH). Bipolar phase sequence test, low-pass filter, voltage sensor, zero balancing.

**Standard:**

**IEC / EN 061010-1 (DIN VDE 0411-1).**

**Supplied with:**

Batteries, probe leads, compact protective case, operating instructions.

Calibration: I4

Information displayed: 9999

Basic accuracy: 1 %

acoustic continuity test: 30 – 100  $\Omega$   
 Measurement process: TRUE RMS (DC+AC)  
 Memory function: HOLD  
 Memory function: PEAK

## Technical description

AC voltage	10 mV – 1000 V
DC current	10 mA – 600 A
DC voltage	10 mV – 1000 V
AC current	10 mA – 600 A
Article no of the battery / rechargeable battery fitted	081561 LR3
Measurement process	TRUE RMS (DC+AC)
Memory function	HOLD
Memory function	PEAK
Memory function	Data logger function
Memory function	MAX/MIN/AVG
Resistance	0.1 $\Omega$ – 100 k $\Omega$
acoustic continuity test	30 – 100 $\Omega$
Overvoltage category	CAT III 1000 V; CAT IV 600 V
maximum jaw aperture	33 mm
Information displayed	9999
Power supply	Battery-powered
Capacitance	1 nF – 4 mF
Number of batteries contained	2
Basic accuracy	1 %
Frequency	0.01 Hz – 10 kHz
Calibration	I4
Type of product	Current clamp

## Services

DAkkS calibration Clamp meter Type D	027060 D
Calibration Clamp meter Type D	027050 D

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**Accessories**

Alkaline-manganese batteries International size LR3	081561 LR3
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