

100A AC/DC LEAKAGE CLAMP METER

DCM400LEAK



Key features :

- ☐ True RMS measurements
- ☐ 6000 counts digital display
- ☐ Autoranging
- ☐ AC/DC 100 Amps capability
- ☐ Up to 3000 ACA and Direct Ampere Reading with Flex transducer(Optional)
- ☐ 1 mA Resolution
- ☐ AC/DC 1000 V capability
- ☐ Zero Function ADC
- ☐ DC 0.1mV High-precision resolution
- ☐ Resistance & diode test
- ☐ Frequency Counter up to 50kHz
- ☐ High Frequency Rejection (selectable: 50Hz-60Hz & 800Hz)
- ☐ Smart Data Hold
- ☐ VoltSeek™ for Non Contact Voltage Detection
- ☐ ContiVision™ for visible continuity beeper
- ☐ Safety rating: CAT IV 300V / CAT III 600V (EN 61010)



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General	
True-RMS	✓
Display counts	6000
Backlight display	✓
Sampling rate	3 times/ sec
Autoranging	✓
MAX/MIN values	✓
Data Hold	✓
High Frequency Rejection (HFR)	✓
DCA Zero Function	✓
Non Contact Voltage Detection (NCVD)	✓
Work light	✓
Low battery indicator	✓
Auto power off	✓
Jaw size	Φ 21mm(Φ 0,82")
Drop protection	1,22 m(4 feet) drop
Dimensions	60mmx220mmx33mm(2,36"x8,66"x1,3")
Weight	Aprox. 260 g (9,1 oz)
Power supply	2 x 1.5V AAA alkaline batteries
Standards	EN61010-1, EN61010-2/030-032-033
Safety rating	CAT IV 300V/CAT III 600 V/CAT II 1000 V
Included accesories	User manual, Test leads, Pouch, Batteries

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Specifications

FUNCTION	RANGE	RESOLUTION
AC/DC Current (A)	6000 mA/60,00 A/100 A	1 mA/0,01 A/0,1 A
ACA via FLEX	300.0A/ 3000A	0,1 A/ 1 A
AC Voltage (V)	6,000 V/60,00 V/ 600,0 V/1000 V	0,001 V/0,01 V/0,01 V/1V
DC Voltage (V)	600,0 mV/6,000 V/60,00 V/ 600,0 V/ 1000 V	0,1 mV/ 0,001 V/ 0,0 1V/ V/1 V
Frecuency	1000,0 Hz/10,000 kHz/50,00 kHz	0,1 Hz/0,001 kHz/0,01 kHz
Resistance	600,0 Ω/6,000 kΩ/60,00 kΩ/ 600,0 kΩ/ 6,000 MΩ/40,00 MΩ	0,1 Ω/0,001 kΩ/0,01 kΩ/ 0,1kΩ/ 0,001 MΩ/0,01 MΩ
Continuity test	600,0 Ω	0,1 Ω
Continuity (output current)	200mA / 20mA (Selectable)	Continuity (output current)
Diode test	1,5 V	0,001 V

Ordering Information

SKU	KPSDCM400LEAKCBINT
EAN Code	8435394787220
UPC Code	810053677711
Pcs/Export carton	20