

Clamp Meter PCE-DC3



PCE-DC3 Clamp Meter

Measures AC/DC electrical current up to 80 amps / Automatic range selection / DCA zero adjustment / Non-contact voltage testing functionality / Jaw opening of 18 mm (0.7 in)

PCE-DC3 is a user-friendly digital clamp meter with automatic range selection used to measure AC/DC electrical currents with high accuracy. Combining a basic digital multimeter with a current sensor, the PCE-DC3 clamp meter features a thoughtfully integrated backlit LCD screen and built-in flashlight for illumination in dark spaces. In addition, the clamp meter's compact size allows unique access to small and hard-to-reach places. Complete with DCA zero adjustment and non-contact voltage testing functionality, the PCE-DC3 clamp meter comes manufacturer calibrated. An optional ISO calibration certificate is available for an additional fee - see accessories tab for details.

- 4-digit LCD display with backlight
- AC/DC current measurement up to 80 amps
- Save function
- DCA zero adjustment
- Current tester
- Integrated flashlight
- Automatic range selection
- ▶ Jaw opening of 18 mm / 0.7 in





www.pce-instruments.com

Specifications

AC current (50 / 60 Hz)

DC current

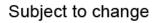
AC overload protection
(Non-contact)
Flashlight illumination
Conductor diameter
Display
Power
Casing
Dimensions
Weight
Standards

Range / Resolution / Accuracy 2 A / 1-mA / ± 2.8% + 10 dgt 80 A / 100-mA / ± 3.0% + 8 dgt Range / Resolution / Accuracy 2 A / 1-mA / ± 3.0% + 10 dgt 80 A / 100-mA / ± 3.0% + 8 dgt 100V AC up to 600V AC 50 / 60 Hz White LED 18 mm / 0.7 in maximum

3 2/3 digit LCD display with backlighting 2 - 1.5V AAA batteries PVC 164 x 65 x 32 mm / 6.4 x 2.5 x 1.2 in 175 g / < 1 lb EN61010-1; CAT II / 600V EN61010-2-032; CAT III / 300V

More information







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