

InLine® Digital Multimeter with USB to PC data transfer and RMS measurement



* Preise inkl. gesetzlicher MwSt. zzgl. Versandkosten

Marke: INL

Bestell-Nr.: 43114

Digital Multimeter with PC interface for capturing and logging of measured values. This device complies with IEC 61010-1:2001, CAT III 1000V and CAT VI 600V overvoltage standards

- Display: 4 digits, Resolution 6000 counts
- with a USB port to connect to the PC (Windows software)
- True RMS measurement
- Relative measurement
- Automatic shutdown
- Data hold
- LED backlight
- Auto / manual ranging
- Low-Power display
- Diode / continuity test
- Measurement range / tolerances:
 - DC Voltage: 600mV / $\pm 0.5\%$, 6V/60V/600V / $\pm 0.8\%$, 1000V / $\pm 1.0\%$
 - AC Voltage: 600mV / 6V/60V/600V / $\pm 1.0\%$, 1000V / $\pm 1.5\%$
 - DC Current: 600 μ A/6000 μ A/60mA/600mA/6A/10A / $\pm 1.5\%$
 - AC Current: 600 μ A/6000 μ A/60mA/600mA / $\pm 1.8\%$, 6A/10A / $\pm 3.0\%$
 - Resistance: 600Ohm/6KOhm/60KOhm/600KOhm / 6MOhm / $\pm 0.5\%$, 60Mohm / $\pm 1.5\%$
 - Capacitance: 60nF / $\pm 3.0\%$, 600nF/6 μ F/60 μ F/300 μ F / $\pm 5.0\%$
 - Logic frequency: 1Hz ~ 1MHz $\pm (0.1\% +3)$
 - Linear frequency: 6Hz ~ 10kHz $\pm (0.05\% +8)$
 - Duty Cycle: 1 % ~ 99%
 - Temperature: -55°C ~ 0°C / $\pm 5.0\%$, 1°C ~ 1000°C requires $\pm 2.0\%$
- Requires 1x 9V block battery
- Dimensions: 190x90x40mm, weight: ~500g
- Packing content: multimeter, test stripping, USB connection cable with coupler, 9v batterie, temperature sensor, software CD

Artikeleigenschaften

Typ: Multimeter