#### Back

» Instrumente de Laborator » Instrumente de masura » Multimetre digitale



## Mastech - MS8217

### **Digital multimeter**

Digital multimeter, manual and auto scaling, data hold, electronic protection

**Price: 19,30 EURO** \*) VAT not included **Availability: Call** 

#### **Specifications**

### Mastech MS8217 - 4000 Counts Digital Multimeter

### **Characteristics:**

Newly introduced MS8217 digital multimeter has employed Santoprene TPE material for secondary injection case. And many other advanced technologies are applied including SMT and multi-layer printed circuit making the instrument more reliable and stable in performance. Moreover, with its world class quality, the price is competitive.

MS8217 take more concern on personal safety. It is equiped with electronic protection system.

#### **Characteristics:**

- 4000 counts measurement
- Diode test/Buzzer
- Temperature test
- Frequency/Duty Cycle
- Relative measurement
- Data Hold
- Auto Power Off
- Auto/Manual Ranging
- Holster (secondary injection)
- Electronic protection system
- In conformity with IEC1010 CAT II 1000V
- Convenient Fuse/Battery Change Design
- Battery life up to 500 hours
- Lifetime Warranty

# **Specifications:**

FUNCTION	RANGE	ACCURACY
DC Voltage	0.1mV-1000V	$\pm(0.5\%+3 \text{ digits})$
DC Current	0.1µA-10A	$\pm(1.5\%+3 digits$
AC Voltage	0.1mV-1000V (Freq. Response: 40Hz-500Hz)	±(1.0%+3digits)
AC Current	0.1µA-10A Freq. Response: 40Hz-200Hz	±(1.5% +3 digits)
Resistance	$0.1\Omega$ - $40M\Omega$	$\pm (0.5\% + 2 \text{ digits})$
Capacitance	0.01nF-100μF	$\pm (3.0\% + 5 \text{ digits})$
Frequency/Duty Cycle	10Hz-100kHz	$\pm (0.1\% + 3 \text{ digits})$
Temperature	-55°C-1000°C	$\pm (2.0\% + 1^{\circ}C)$

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