

DIGITAL MULTIMETER

MS8238 / MS8238A

MS8238

VOLTAGE AC 600V
DC 600V

CURRENT DC 10A



EMC
LVD



Specifications

MS8238

Specifications	Range	Accuracy
DC Voltage	200mV/2V/20V/200V 600V	±(0.5%+2) ±(0.8%+5)
AC Voltage	200V/600V	±(1.0%+5)
DC Current	2mA/20mA/200mA 10A	±(0.8%+3) ±(1.2%+3)
Resistance	200Ω/2KΩ/20KΩ/200KΩ/2MΩ	±(0.8%+4)
Battery Test	12V/9V 1.5V	±(0.8%+7) ±(0.8%+5)

Features

Display	counts	2000
Diode	2.7V	●
Continuity Buzzer	<50Ω	●
Data Hold		●
LBD	Low Battery Display	●

General

Power Supply	1×9V 6F22/NEDA 1604 Battery
Product Size	188mm×93mm×50mm/7.4"×3.7"×1.9"
Product Weight	380g/0.81lb
Safety Rating	ETL RoHS CAT II 600V

MS8238A

VOLTAGE AC 600V
DC 600V

CURRENT AC 10A
DC 10A



Specifications

MS8238A

Specifications	Range	Accuracy
DC Voltage	200mV/2V/20V/200V 600V	±(0.5%+2) ±(0.8%+5)
AC Voltage	200V/600V	±(1.0%+5)
DC Current	200mA 10A	±(0.8%+3) ±(1.2%+3)
AC Current	200mA 10A	±(1.0%+3) ±(1.5%+3)
Resistance	200Ω/2KΩ/20KΩ/200KΩ/2MΩ	±(0.8%+4)
Battery Test	12V/9V 1.5V	±(0.8%+7) ±(0.8%+5)

Features

Display	counts	2000
Diode	2.7V	●
Continuity Buzzer	<50Ω	●
Data Hold		●
NCV	Non-contact Voltage Detection	●
LBD	Low Battery Display	●

General

Power Supply	1×9V 6F22/NEDA 1604 Battery
Product Size	188mm×93mm×50mm/7.4"×3.7"×1.9"
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● Feature Difference