

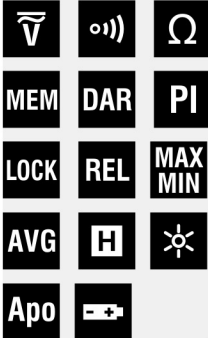
DIGITAL INSULATION TESTER

MS5203 / MS5203A

MS5203

VOLTAGE AC 750V
DC 1000V

RESISTANCE
200GΩ



EMC
LVD

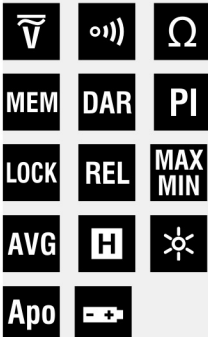


MS5203A



VOLTAGE AC 750V
DC 1000V

RESISTANCE
200GΩ



Specifications

MS5203 MS5203A

Output Voltage	Range	Test Current	Accuracy	
50V (0~20%)	0~20MΩ	1mA @50K	±(3%+5)	±(3%+5)
	20~50MΩ			
100V (0~20%)	0~20MΩ	1mA @100K	±(3%+5)	±(3%+5)
	20~100MΩ			
250V (0~20%)	0~20MΩ	1mA @250K	±(3%+5)	±(3%+5)
	20~200MΩ			
500V (0~20%)	0~20MΩ	1mA @500K	±(3%+5)	±(3%+5)
	20~200MΩ			
1000V (0~20%)	200~500MΩ	1mA @1000K	±(3%+5)	±(3%+5)
	200~1000MΩ			
	1.00~5.00GΩ			
	5.00~10.00GΩ		±(10%+0.2)	±(10%+0.2)
DC Voltage Test	200V/1000V		±(0.5%+5)	±(0.5%+5)
AC Voltage Test	200V/750V		±(1.5%+5)	±(1.5%+5)
Resistance	20Ω/200Ω		±(1%+5)	±(1%+5)
Continuity Test	0.01~200.0Ω	1mA	±0.5%	
		250mA		±0.5%

Specifications

MS5203 MS5203A

Features		MS5203	MS5203A
APO	Auto Power Off	●	●
LOCK		●	●
MIN		●	●
MAX		●	●
AVG		●	●
COMP	Compare function	●	●
TIMER	Timer function	●	●
MEMO	Store function	●	●
DAR		●	●
PASS		●	●
Backlight		●	●
REL	Relative Measurement	●	●
Data Hold		●	●
LBD	Low Battery Display	●	●
General			
Power Supply	6×1.5V AA Battery		
Product Size	180mm×140mm×65mm/7.1"×5.5"×2.56"		
Product Weight	922g/2.03lb		
Category	CE CAT III 1000V CAT IV 600V RoHS		