

پتروفرهان گستر جنوب

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FGJ-NDT.IR

DIGINDT.IR



Accuracy is specified for a period of one year after calibration and at 18°C to 28°C (64°F to 82°F) with relative humidity to 80%.

Spec	Features	Accuracy			
		MS 8233A	MS 8233B	MS 8233C	MS 8233E
DC Voltage	200mV/2V/ 20V/200V/ 600V				±(0.5%+3)
	200mV/2V/ 20V/200V	±(0.5%+3)	±(0.5%+3)	±(0.5%+3)	
	600V	±(0.5%+3)	±(0.5%+3)	±(0.5%+3)	
AC Voltage	2V/20V/ 200V/600V				±(1.2%+10)
	200V/600V	±(1.2%+10)	±(1.2%+10)	±(1.2%+10)	
DC Current	200μA/ 2mA/20mA/ 200mA	±(1.0%+3)	±(1.0%+3)	±(1.0%+3)	±(1.0%+3)
	10A	±(3.0%+5)	±(3.0%+5)	±(3.0%+5)	±(3.0%+5)
AC Current	200μA/ 2mA/20mA/ 200mA				±(1.5%+3)
	10A				±(3.0%+8)
Resista- nce	200Ω/2kΩ/ 20kΩ/200kΩ/ 2MΩ/20MΩ	±(0.8%+4)	±(0.8%+4)	±(0.8%+4)	±(0.8%+4)
Temper- ature (°C/°F)	-20~1000°C			±(2.0%+2)	±(3.0%+3)
	-4~1832°F			±(2.0%+4)	±(3.0%+6)

Maximum voltage between input and the ground	CAT III 600V
Fuse protection	F1: FF 400mA H 600V F2: FF 10A H 600V
Power	9V battery, NEDA 1604 or 6F22
Display	LCD 2000 counts,updates 2-3/sec
Measuring method	Dual-slope integration A/D converter
Over range Indication	Only figure "1" on the display (MS8233E display "OL")
Polarity indication	"-"displayed for negative polarity
Operating Environment	0°C to 40°C
Storage temperature	-10°C to 50°C
Low battery indication	"  "appears on the display
Size	140mm×67mm×30mm
Weight	Approx.112g.