

Fluke PM2525 General Information

Product Description:
Bench/System Multimeter

Fluke PM2525 Performance Characteristics

Form Factor	Benchtop
DC Volts Minimum Range	200 mV
DC Volts Maximum Range	2000 V
DC Volts No. of Ranges	5 QTY
DC Volts Range Steps	1/10/100
DC Volts Minimum Resolution	1 uV
DC Volts Maximum Resolution	100 mV
DC Volts Maximum Reading Rate	0.02 pt/sec
DC Volts Basic 1 yr accuracy	0.02 %
AC Volts Minimum Range	200 mV
AC Volts Maximum Range	2000 V
AC Volts No. of Ranges	5 QTY
AC Volts Range Steps	1/10/100
AC Volts Minimum Frequency	20 Hz
AC Volts Maximum Frequency	100 kHz
AC Volts Minimum Resolution	10 uV
AC Volts Maximum Resolution	100 mV
AC Volts Maximum Reading Rate	0.02 pt/sec
AC Volts Basic 1 Year Accuracy	0.2 %
True Rms (?)	No
Common mode Rejection Ratio	60 dB
DC Current Minimum Range	1 uA
DC Current Maximum Range	10 mA
DC Current No. of Ranges	8 QTY
DC Current Range Steps	1/10/100
DC Current Minimum Resolution	0.1 nA
DC Current Maximum Resolution	1 mA
DC Current Basic 1 yr accuracy	0.1 %
AC Current Minimum Range	1 uA
AC Current Maximum Range	10 A
AC Current No. of Ranges	8 QTY
AC Current Range Steps	1/10/100
AC Current Minimum Resolution	0.1 nA
AC Current Maximum Resolution	1 mA
AC Current Basic 1 Year Accuracy	0.4 %
Resistance Minimum Range	200 Ohm
Resistance Maximum Range	200 mOhm
Resistance No. of Ranges	7 QTY

Resistance Range Steps	1/10/100
Resistance Minimum Resolution	10 mOhm
Resistance Maximum Resolution	100 MOhm
Resistance Basic 1 yr accuracy	0.1 %
Minimum Frequency	1 MHz
Maximum Frequency	20 Hz
Frequency Accuracy	0.01 %

Fluke PM2525 Programmability/Connectivity

User Interface	Proprietary
Ports to Peripheral Devices	GPIO

Fluke PM2525 Life Cycle Data

Out of Production	Mar-01-2005
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Fluke PM2525 Compliance

CE Compliance	Not on file
UL Compliance	Not compliant

Fluke PM2525 Power Requirements

Input Power	Universal (Auto Sense and Switch)
Battery Life	5 hrs

Fluke PM2525 Physical Dimensions

Width	210 mm(8.26 in)
Height	86 mm(3.38 in)
Length	287 mm(11.29 in)
Weight	2.5 kg(5.51 lb)