

AC Clamp Meter : MS2025C

Specifications	Range	Resolution	Accuracy
DC Voltage	660mV	0.1mV	$\pm(0.8\%+2)$
	6.6V/66V/660V	0.001V/0.01V/0.1V	$\pm(0.7\%+2)$
	1000V	1V	$\pm(0.8\%+2)$
AC Voltage	660mV	0.1mV	$\pm(1.5\%+10)$
	6.6V/66V/660V	0.001V/0.01V/0.1V	$\pm(0.8\%+3)$
	750V	1V	$\pm(1.0\%+4)$
AC Current	66A/660A/1000A	0.01A/0.1A/1A	$\pm(2.5\%+6)$
Resistance	660 Ω /6.6k Ω /66k Ω /660k Ω	0.1 Ω /0.001k Ω /0.01k Ω /0.1k Ω	$\pm(0.8\%+3)$
	6.6M Ω /66M Ω	0.001M Ω /0.01M Ω	$\pm(1.2\%+3)$
Capacitance	6.6nF/66nF/660nF/6.6 μ F	0.001nF/0.01nF/0.1nF/0.001 μ F	$\pm(4.0\%+5)$
	66 μ F/660 μ F/6.6mF/66mF	0.01 μ F/0.1 μ F/0.001mF/0.01mF	$\pm(4.0\%+5)$
Frequency (A)	66Hz/660Hz	0.01Hz/0.1Hz	$\pm(1.5\%+5)$
Frequency (V)	66Hz/660Hz/6.6kHz	0.01Hz/0.1Hz/0.001kHz	$\pm(1.5\%+5)$
Logic Frequency	66Hz/660Hz/6.6kHz/66kHz	0.01Hz/0.1Hz/0.001kHz/0.01kHz	$\pm(0.5\%+2)$
	660kHz/6.6MHz/66MHz	0.1kHz/0.001MHz/0.01MHz	$\pm(0.5\%+2)$
Duty Cycle	0.1%~99.9%	0.1%	$\pm(3.0\%)$
Temperature	-20°C~1000°C/-4°F~1832°F	1°C/1°F	$\pm(3.0\%+3)$