

PM18/PM18C

6000 Counts AC DC Digital Multimeter With T-RMS

Specifications			
	Range	PM18	PM 18C
DC Voltage	600mV/6V/60V/600V/1000V	$\pm(0.5\%+3)$	$\pm(0.5\%+3)$
AC Voltage	6V/60V/600V/1000V	$\pm(0.8\%+3)$	$\pm(0.8\%+3)$
DC Current	60uA/6mA/60mA/600mA	$\pm(0.8\%+3)$	$\pm(0.8\%+3)$
	20A	$\pm(1.0\%+3)$	$\pm(1.0\%+3)$
AC Current	6mA/60mA/600mA	$\pm(1.0\%+3)$	$\pm(1.0\%+3)$
	20A	$\pm(1.5\%+3)$	$\pm(1.5\%+3)$
Resistance	600Ω/6KΩ/20KΩ/600KΩ/6M	$\pm(0.8\%+3)$	$\pm(0.8\%+3)$
	60MΩ	$\pm(1.2\%+3)$	$\pm(1.2\%+3)$
Capacitance	6nF/60nF/600nF/6uF/60uF/600uF/6mF	$\pm(4.0\%+3)$	$\pm(4.0\%+3)$
	60mF	$\pm(5.0\%+3)$	$\pm(5.0\%+3)$
Frequency	60/600/6k/60K/600K/6M/10MHz	$\pm(1.0\%+3)$	$\pm(1.0\%+3)$
Duty cycle	5%~95%	$\pm(2.0\%+3)$	$\pm(2.0\%+3)$
Temperature	-20°C~1000°C/-4°F~1832°F		$\pm(1.0\%+3)$
Transistor(HF E)	0~1000	$\pm(1.0\%+3)$	$\pm(1.0\%+3)$
Features			
	PM18	PM18C	
Display	6000 counts	6000 counts	
True RMS	√	√	
AC Voltage Bandwidth	1 kHz	1 kHz	
°C / °F		√	
Continuity	√ high, medium, low (LED signal intensity indication)	√ high, medium, low (LED signal intensity indication)	
Diode Test	√	√	
Transistor	√	√	
Live Wire Test	√ high, medium, low (LED signal intensity indication)	√ high, medium, low (LED signal intensity indication)	
Low Battery Indication	√	√	
Auto Power Off	√	√	
Back Light	√	√	
General Specifications			
Power supply	4x1.5V AAA Batteries		
Weight	Approx. 380g		
Size	190*89*50 mm		
Safety Rating	EN61010-1, -2-030 CAT III 1000V CAT IV 600V EN61010-2033		



PM18



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