



DT-965/965T/965B

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DT-965 Series are new compact meters with double molded plastic housing and over sized high contrast 6000 counts LCD display. They are all CAT IV 600V/CATIII 1000V.



Specifications

Model	Range	965	965T	965BT
DC Voltage (V)	600mV/6V/60V/600V/1000V	$\pm(0.5\%+1)$	$\pm(0.5\%+1)$	$\pm(0.1\%+2)$
AC Voltage (V)	600mV/6V/60V/600V/1000V	$\pm(1.0\%+3)$	$\pm(1.0\%+3)$	$\pm(0.8\%+10)$
DC Current (A)	600 μ A/6000 μ A/60mA/600mA/6A/10A	$\pm(1.0\%+3)$	$\pm(1.0\%+3)$	$\pm(0.5\%+10)$
AC Current (A)	600 μ A/6000 μ A/60mA/600mA/6A/10A	$\pm(1.2\%+3)$	$\pm(1.2\%+3)$	$\pm(0.8\%+3)$
Resistance (Ω)	600 Ω /6K Ω /60K Ω /600K Ω /6M Ω /60M Ω	$\pm(1.2\%+5)$	$\pm(1.2\%+5)$	$\pm(0.8\%+10)$
Capacitance (F)	40nF/400nF/4 μ F/40 μ F/400 μ F/4000 μ F	$\pm(3.0\%+5)$		
	60nF/600nF/6 μ F/60 μ F/600 μ F/6000 μ F		$\pm(3.0\%+5)$	$\pm(3.0\%+10)$
Frequency(Hz)	10Hz-10KHz	$(0.1\%+5)$	$(0.1\%+5)$	$(0.01\%+5)$
Temperature($^{\circ}$ C)	-20 $^{\circ}$ C~760 $^{\circ}$ C	$\pm(1.2\%+3^{\circ}$ C)	$\pm(1.2\%+3^{\circ}$ C)	$\pm(1.0\%+3^{\circ}$ C)
Temperature($^{\circ}$ F)	-4 $^{\circ}$ F~1400 $^{\circ}$ F	$\pm(2.0\%+4^{\circ}$ F)	$\pm(2.0\%+4^{\circ}$ F)	$\pm(1.8\%+4^{\circ}$ F)