

Model		M8811	M8812	M8813	M8851	M8852	M8853
Input Rating	Voltage	0-30V	0-75V	0-150V	0-6V	0-30V	0-75V
	Current	0-5A	0-2A	0-1A	0-60A	0-20A	0-8A
Load Regulation	Voltage	<0.01%+0.5mV	<0.01%+0.5mV	<0.01%+0.5mV	<0.01%+1mV	<0.01%+1mV	<0.01%+1mV
	Current	<0.01%+0.1mA	<0.01%+0.1mA	<0.01%+0.1mA	<0.01%+0.1mA	<0.01%+0.1mA	<0.01%+0.1mA
Setting Value Resolution	Voltage	0.5mV	1mV	2mV	0.1mV	0.5mV	1mV
	Current	0.1mA	0.05mA	0.01mA	1mA	0.5mA	0.2mA
Readback Value Resolution	Voltage	0.1mV	0.1mV	1mV	0.1mV	0.1mV	0.1mV
	Current	0.01mA	0.01mA	0.01mA	0.1mA	0.1mA	0.1mA
Setting Value Accuracy	Voltage	0.01%+2mV	0.01%+5mV	0.01%+15mV	0.01%+1mV	0.01%+5mV	0.01%+10mV
	Current	0.05%+1mA	0.05%+0.5mA	0.05%+0.1mA	0.05%+6mA	0.05%+2mA	0.05%+1mA
Readback Value Accuracy	Voltage	0.02%+5mV	0.02%+12mV	0.02%+25mV	0.02%+2mV	0.02%+5mV	0.02%+12mV
	Current	0.1%+5mA	0.05%+2mA	0.05%+1mA	0.05%+30mA	0.05%+10mA	0.05%+5mA
Ripple	Voltage	3mvp-p	5mvp-p	10mvp-p	3mvp-p	5mvp-p	7mvp-p
	Current	2mA rms	1mA rms	0.5mA rms	15mA rms	7mA rms	4mA rms
Voltmeter Accuracy	0-12V Accuracy: 0.02%+2mV; 0-50V Accuracy: 0.02%+5mV						
Milliohmmeter Accuracy	10W 0-1000mΩ Accuracy: 0.2%+3 mΩ ; 1000-10000 mΩ Accuracy: 0.2%+6 mΩ						
Working Condition	0-40°C; 0-90% RH						
Power Required	AC 100V/120V/220V+10%; 50/60 HZ						
Weight	6.5Kg				28Kg		
Dimension	214mm (W)*108 mm(H)*365mm(D)				428mm (W)*103.5mm (H)*453.5mm(D)		