

Model		M8871	M8872	M8873	M8874
Input Rating	Voltage	0-15V	0-30V	0-75V	0-100V
	Current	0-60A	0-35A	0-15A	0-11A
Load Regulation	Voltage	<0.01%+1mV	<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
Setting Value Resolution	Voltage	0.1mV	0.5mV	2mV	2mV
	Current	1mA	0.5mA	0.2mA	0.2mA
Readback Value Resolution	Voltage	0.1mV	0.1mV	0.1mV	1mV
	Current	0.1mA	0.1mA	0.1mA	0.1mA
Setting Value Accuracy	Voltage	0.01%+1mV	0.01%+5mV	0.01%+10mV	0.01%+15mV
	Current	0.05%+6mA	0.05%+2mA	0.05%+1mA	0.05%+1mA
Readback Value Accuracy	Voltage	0.03%+3mV	0.03%+5mV	0.03%+15mV	0.03%+25mV
	Current	0.05%+45mA	0.05%+25mA	0.05%+12mA	0.05%+10mA
Ripple	Voltage	4mvp-p	5mvp-p	6mvp-p	8mvp-p
	Current	15mA rms	8mA rms	3mA rms	2.5mA rms
Voltmeter Accuracy	0-12V Accuracy: 0.02%+2mV 0-58V Accuracy: 0.02%+5mV				
Milliohmeter Accuracy	10W. 0-1000mΩ Accuracy: 0.2%+3mΩ 1000-10000 mΩ Accuracy: 0.2%+6mΩ				
Working Condition	0-40°C; 0-90%RH				
Power Required	AC 125V/220V±10%; 50/60HZ				
Weight	45Kg				
Dimension	482mmW×184.5mmH×531mmD				