

## MPS-6005Lk-1 - Features and Benefits



Delivery Detail: 1 week  
Payment Terms: T/T, Western Union



- One Channel adjustable
- Two Digital Panel Meters
- Overload and Reverse Polarity Protection
- Constant Voltage, Constant Current
- Low ripple noise, Low temperature drift
- Preset current limited point

Specifications	Model	MPS-6005Lk-1
	Channel	CH1
	Output Voltage	0~60V
	Output Current	0~5A
	Voltage Regulation	CV ≤ 0.01% +3 mV
		CC ≤ 0.2% +3 mA
	Load Regulation	CV ≤ 0.01% +3 mV (I ≤ 3A) , CV ≤ 0.02 % +5 mV (I > 3A)
		CC ≤ 0.2% +3 mA (I ≤ 3A) , CC ≤ 0.2 % +5 mA (I > 3A)
	Ripple&Noise	CV ≤ 1.0mVr.m.s (I ≤ 3A) , CV ≤ 2.0mVr.m.s (I > 3A)
		CC ≤ 3mAr.m.s (I ≤ 3A) , CC ≤ 6mAr.m.s (I > 3A)
	Input Voltage	Standard: AC220V ± 10% Optional: AC110V/220V ± 10% 50/60Hz
	Response Time	≤ 100μS (50% load change, Minimum load 0.5A)
	Temperature Coefficient	300ppm/°C
Measurements show	Voltage: three A / D converter digital LED display ; Current: three A / D converter digital LED display	
Measurement resolution	Voltage: 100mV; Current: 10mA	
Dimension	370(D)*255(W)*155(H)mm	
Weight	10kg	