



SINGLE CHANNEL ADJUSTABLE OUT CONTROL DC POWER SUPPLY(LED)

MPS-3003LK-1/3005LK-1/6003LK-1

- Two digital panel meters
- Over current protection
- Constant voltage, constant current, low ripple noise, low temperature drift
- Preset current limited point
- High efficient toroidal transformer
- Out control function



MPS-3003LK-1

Technical Data		MPS-3003LK-1/3005LK-1/6003LK-1
Constant Voltage Operation	Line regulation	CV≤0.01%+3mV
	Load regulation	CV≤0.02%+5mV(I>3A) CV≤0.01%+3mV(I≤3A)
	Ripple&Noise	CV≤2mVrms
	Temperature coefficient	300ppm/°C
Constant Current Operation	Line regulation	CC≤0.2%+3mA
	Load regulation	CC≤0.2%+3mA
	Temperature coefficient	500ppm/°C
Meter	Display accuracy	Display:3digits panel meter
		Ammeter accuracy: ±(1% of rdg +2 digits)
		Voltmeter accuracy: ±(0.5% of rdg +2 digits)
Power Source	Recovery time	≤100uS
		AC 220V±10%(standard)
		AC 110V/220V±10%(optional) 50Hz/60Hz

Model	Voltage	Current	Dimension (D×W×H)	Weight (kg)
MPS-3003LK-1	0~30V	0~3A	310×130×160mm	5
MPS-3005LK-1	0~30V	0~5A	310×130×160mm	6.3
MPS-6003LK-1	0~60V	0~3A	310×130×160mm	6.5