



## MPS-3303C - Features and Benefits



Delivery Detail: 1 week

Payment Terms: T/T,Western Union

- 0-30V,0-3A,Dual Channels adjustable and one fixed 3A output
- Overload Protection,Pre-set current limited point
- Both outputs are automatically connected in series or parallel without extracables In tracking mode
- Can be connected as positive and negative supply In series mode
- Multi tune potentiometers,easy to setup voltage
- High efficient toroidal transformer
- Dual Color four LED Digital Panel Display
- The built-in radiator,built-in temperature-controlled fan



Specifications	Model	MPS-3303C
	Output voltage	0~30V×2
	Output rated current	0~3A×2
	Voltage rate of change	Power effect: CV ≤ 0.01% +3 mV ;Load regulation: CV ≤ 0.01% +3 mV (I ≤ 3A)
	Voltage ripple and noise	CV≤1.0mVr.m.s (I≤3A) ,
	Voltage response time	≤ 100μS (50% load change, Minimum load 0.5A)
	Voltage temperature coefficient	300ppm/°C
	Voltage range	0 to set the voltage continuously adjustable
	Current rate of change	Power effect: CC ≤ 0.2% +3 mA ;Load regulation: CC ≤ 0.2% +3 mA (I ≤ 3A)
	Voltage ripple current	CC≤3mAr.m.s (I≤3A)
	Current output range	0 to set the voltage continuously adjustable
	parallel	Power rate of change: ≤ 0.01% +3 mV ;Load change: ≤ 0.01% +5 mV (I ≤ 3A)
	Series	Power rate of change: ≤ 0.01% +5 mV load change: ≤ 300mV
	Tracking error	≤ 0.5% +100 mV (master, no load, loaded with the load required to effect ≤ 300mV)
	Measurements show	Voltage: three A / D converter digital LED display current: three A / D converter digital LED display
	Measurement resolution	Voltage: 100mV current: 10mA
	Reading accuracy (25 ± 5 °C)	Voltage: ± 0.5% +2 words Current: ± 1 +2 words
	Power supply	Standard: AC220V ± 10% Optional: AC110V/220V ± 10% 50/60Hz
	Dimensions	330(D)*255(W)*155(H)mm
	Weight	7kg