

DC POWER SUPPLY CODE 9914-BP506

- Four-digit LED display
- Independent voltage and current control knob
- Output switch control
- Panel locking function to prevent misoperation
- USB interface for power supply
- OVP/OCP protection
- 3 shortcut keys for presetting



SPECIFICATION

Rate output voltage		0~50V
Rate output current		0~6A
Maximum output power		150W
Voltage	setting resolution	10mV
	setting accuracy	$\leq 0.5\% + 50\text{mV}$
	readback resolution	10mV
	readback accuracy	$\leq 0.5\% + 50\text{mV}$
	load regulation	$\leq 0.05\% + 5\text{mV}$
	line regulation	$\leq 0.1\% + 3\text{mV}$
Current	ripple	$\leq 5\text{mVrms}$
	setting resolution	1mA
	setting accuracy	$\leq 0.5\% + 5\text{mA}$
	readback resolution	1mA
	readback accuracy	$\leq 0.5\% + 5\text{mA}$
	load regulation	$\leq 0.1\% + 3\text{mA}$
	line regulation	$\leq 0.1\% + 3\text{mA}$
	ripple	$\leq 20\text{mArms}$
OVP		0~55V
OCP		0~6.5A
Work condition		temperature: $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$, humidity: $\leq 75\%\text{RH}$
Storage condition		temperature: $-20^{\circ}\text{C} \sim 50^{\circ}\text{C}$, humidity: $\leq 90\%\text{RH}$
Cool system		fan cool
Power supply		110V/220V $\pm 10\%$, 50Hz/60Hz
Dimension		200x80x155mm
Weight		1.23kg

STANDARD DELIVERY

Main unit	1 pc
Test lead	2 pcs