

RSR DC Power Supply Variable

Part No. 01PSSP503E

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SINGLE OUTPUT



Features

- Constant voltage and constant current
- Aluminium alloy panel

Specifications

- Line Regulation: CV $1 \times 10^{-4} + 3\text{mV}$ CC $2 \times 10^{-3} + 3\text{mA}$
- Load Regulation : CV $1 \times 10^{-4} + 2\text{mV}$ CC $2 \times 10^{-3} + 3\text{mA}$ ($I \leq 3\text{A}$)
CV $1 \times 10^{-4} + 5\text{mV}$ CC $2 \times 10^{-3} + 5\text{mA}$ ($I > 3\text{A}$)
CV $2 \times 10^{-4} + 5\text{mV}$ CC $2 \times 10^{-3} + 5\text{mA}$ ($I \geq 10\text{A}$)
- Ripple & Noise: CV 0.5mV rms CC 3mA rms ($I \leq 3\text{A}$)
CV 1.0mV rms CC 3mA rms ($I > 3\text{A}$)
- Display Accuracy: Voltmeter $\pm(0.2\% \text{Rdg} + 2 \text{digits})$, $\pm 2.5\%$ Full Scale
Ammeter $\pm(1.0\% \text{Rdg} + 2 \text{digits})$, $\pm 2.5\%$ Full Scale
- Input Voltage: 110~127VAC $\pm 10\%$, 220~240VAC $\pm 10\%$
Switchable

Model	Voltage	Current	Size W x H x D	Weight kg
M10-SP503E	0-50V	0-3A	132 x 160 x 270mm	6.3