

DPS-Series

Linear DC Power Supply

DPS-5050

0~5Amp power supply

Clean adjustable & Industry proven reliability and performance. Suitable for general purpose applications.



Application

- Communications equipment
- Auto-sound display
- Test equipment
- Portable entertainment equipment and appliance
- Vehicle accessories and DC lighting systems
- Amateur electro plate

Feature

- Short circuit and over load protection
- Voltage and amperage meters
- Binding post output terminals
- Adjustable output voltage between 0~50V
- Adjustable output current between 0~5A
- Low peak-peak ripple of less than 0.1%
- High surge capacity

Specification

| Model Number | Input Voltage | Output Voltage | Output Current | Dimensions L x W x H (mm) | Net Weight Kg |
|--------------|-------------------|---------------------------|----------------------|---------------------------|---------------|
| DPS-5050 | 115VAC $\pm 10\%$ | 0 ~ 50VDC (Adjustable) | 0~5A (Adjustable) | 240 x 120 x 195 | 7 |
| DPS-5050-1 | 230VAC $\pm 10\%$ | 0 ~ 50VDC (Adjustable) | 0~5A (Adjustable) | 240 x 120 x 195 | 7 |