



®

PS120 series

DC POWER SUPPLY

Features:

- Utilizes SMT technology.
- LCD display to show regulated voltage and current.
- Green/Amber LCD back-light selectable.
- Auto interchangeable of regulated voltage and current.
- Multi-turn variable device to provide high precision voltage setting.
- Step-by-step current limit setting.
- Auto-tracking on PARALLEL and SERIAL working condition.
- Extended output terminal connection.
- Continuously working under full loaded condition.



EXCELLENT INDUSTRIAL DESIGN

Model	Output	DVPS120	DVPS122
Voltage	Output	0-30V	0-30V
Current	Input	0-3A	0-5A
Voltage	Source	110/220V±10%, 50Hz~60Hz	
effect	Load	CV≤1x10 ⁻⁴ +3mV, CC≤2x10 ⁻⁴ +6mA	
effect	Ripple &	CV≤2x10 ⁻⁴ +3mV, CC≤2x10 ⁻⁴ +6mA	
Noise	Protection	CV≤0.5mVrms Current Limiting	
Voltage	Accuracy	Reading±1% ±1 digit Reading±2%	
Current	Accuracy	±2 digit Ambient Temperature: 0-40°C:	
Environment		Humidity: <90% About 5KG	
Weight			About 6KG



* All Specifications & appearances are subject to change without prior notice.