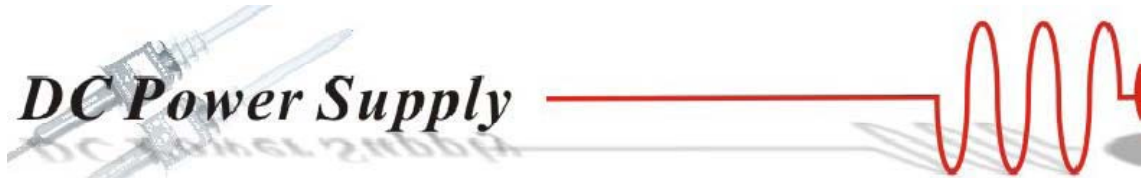


DC Power Supply



Toroidal Transformer!



PW-3033R

200W WITH TOROIDAL TRANSFORMER

- 30V/3A+30V/3A+5V/3A Triple output.
- Tracking operation.
- <0.3mVrms Ripple & Noise(C.V.)
- <2mArms Ripple & Noise(C.C.)
- Low EMI & High EMS.
- 4 Display.

PW-3033

200W DC POWER SUPPLY

- 30V/3A+30V/3A+5V/3A Triple output.
- Tracking operation.
- <0.5mVrms Ripple & Noise(C.V.)
- <3mArms Ripple & Noise(C.C.)
- 4 Display.

4 digits

4 display!



4 Display Triple Out!



PW-4033

200W WITH HIGH RESOLUTION DISPLAY

- 4 digits LED, 4 display.
- 10 mV, 1mA Resolution.
- 30V/3Ax2+5V/3A Triple output.
- Tracking operation.
- 10 Turn VRx4, Easy operation.

General Specification [II]

DC POWER SUPPLY

ITEM	PW-3033	PW-3033R	PW-4033
Power Transformer:	E.I. Type Transformer	Toroidal Transformer	E.I. Type Transformer
Max. Continual Output Power:	195VA		
Max. Raised Temperature:	< 45°C	< 43°C	< 45°C
Independent Output:	0~30V/0~3A x 2, 5V Fixed / 0~3A; Triple Output		
Constant Voltage Characteristic			
Regulation:	Line<0.05%+3mV, Load<0.05%+5mv		
Ripple & Noise:	< 0.4mVrms	< 0.3mVrms	< 0.4mVrms
Temperature Coefficient:	< 300PPM/°C		
Constant Current Characteristic			
Regulation:	Line<0.2%+2mA, Load<0.2%+3mA		
Ripple & Noise:	< 2.5mArms	< 2mArms	< 2.5mArms
5V Fixed Output			
Regulation:	Line Regulation < 5mV, Load Regulation<10mV		
Ripple & Noise:	< 1.5mVrms	< 1mVrms	< 1.5mVrms
Voltage Accuracy:	5V ± 0.25V		
Max. Output Current:	3A		
Tracking Operation			
Parallel Regulation:	Line< 0.01%+3mV, Load< 0.01+5mV		
Series+and-Supply Regulation:	Line< 0.01%+3mV, Load< 0.01+5mV Slave tracking error<0.5%+2 digital of the master		
Series Single Supply Regulation:	Line<0.01%+5mA, Load Regulation<300mV		
Display			
Voltage:	3 Digits 0.56" Green LED		4 Digits 0.36" Green LED
Current:	3 Digits 0.56" Red LED		4 Digits 0.36" Red LED
Accuracy:	0.1% + 2 digits		0.05% + 3 digits
General			
Power Dource:	ACV 115/230 ± 10%, 50/60Hz		
Dimensions(W x H x D):	230 x 170 x 310 mm		
Weight:	7.9kg	6.9 kg	8.0 kg



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