

Power Supply

*Part No. 01PSPW3033**Part No. 01PSPW3066*Back to [Power Supplies Models PSPW3003 and PSPW3066](#) Main Page

ITEM	01PSPW3033	01PSPW3066
Power Transformer	E.I. Type Transformer	Toroidal Transformer
Max. Contenual output power	195VA	
Max. Raised Temperatuer	<45°C	
Independent output	0-30V/0-3Ax2, 5V Fixed / 0-3A; Triple output	
CONSTANT VOLTAGE CHARACTERISTICS		
Regulation	Line<0.01% + 3mV, Load<0.01% + 5mV	
Ripple & Noise	<0.3mVrms	
Temperature coefficient	<300PPM/°C	
CONSTANT CURRENT CHARACTERISTICS		
Regulation	Line<0.2% + 3mA, Load<0.2% + 5mV	
Ripple & Noise	<1mArms	
5V FIXED OUTPUT		
Regulation	Line <5mV, Load <10mV	
Ripple & Noise	<1mVrms	
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%+2digital of the master	
Series Single Supply Regulation	Line<0.01% + 5mV, Load Regulation <300mV	
DISPLAY		
Voltage	3 digits 0.56 Green LED	
Current	3 digits 0.56 Red LED	
Accuracy	<0.1% + 2digits	
GENERAL		
Power Source	ACV 115/230 ± 10%, 50/60Hz	
Dimensions(WXHXD)	230X170X310mm	
Weight	7.9kg	6.9kg