

Model	SB403.5	
Power	42W	
Input Voltage	88/264VAC	
Input Voltage Frequency	50Hz~60Hz	
Ave. Input Current	100Vac≤1.6A	
Efficiency	≥80%	
Output Voltage	12VDC ±5%	
Output Current	3.5A	
Output Ripple Noise	110mVp-p @25°C/ Rated input voltage & Rated output load	
Start-up Reply Time	≤3S; Input 100Vac, Rated output load	
Fuse	PTC; 1.1A/60V	
Over Voltage Protection	Auto-switch to self-protection status to protect the load when over voltage occurs.	
Over Current Protection	The corresponding channel output will auto-switch to self-protection status when over current occurs, and will switch back to normal when the fault is cleared. The other channels' outputs will work normally.	
Short-circuit Protection	The individual PTC fuse will break the circuit when short-circuit occurs, and will auto-switch back to normal when the fault is cleared.	
Working Temperature	0°C~+50°C	
Storage Temperature	-20°C~+80°C	
RH range	20%~90%	
Heat Release	Natural heat dissipation	
Connection	Input	Three-pin socket
	Output	4 channels output
Dielectric Strength	Input to output	1500Vac/60S; leakage current≤1.5mA
	Input to FG	1500Vac/60S; leakage current≤2.0mA
	FG to output	500Vac/60S; leakage current≤1.5mA
Insulating strength	Input to output	≥20MΩ/500VDC@25°C
Leakage Current	≤0.02mA @AC110V(220V)/25°C	
RG	≤0.012Ω @DC8V/25A/25°C	
Dimension	24.5*20.8*8.7cm	
Net Weight	1.65kg	