



BSPS-3.0A

Input voltage range		170Vac to 264Vac		
Normal voltage range		220Vac		
Frequency range		50Hz±5%		
Max input ac current		1.1A max at full load condition		
Inrush current (cold start)		25A typ peak, 220Vac		
Efficiency(full load)		82%min at 220Vac		
Harmonic current		Meet EN60065-2002/IEC61000-3-2 class D		
Leakage Current		Less Than 0.5mA, 230Vac input		
Standby Power Loss		————		
Input Fuse		T3.15A/250Vac		
Output Voltage	Regulation	Min. current	Rated current	Peak current or power
+V1(+13.8V)	+V1±2%	0	3A	≤36W (Total)
Operating Temperature		0 to +45 Celcius		
Storage Temperature		-20 to +80 Celcius		
Operating Humidity		10% to 90% relative humidity (non-condensing).		
Storage Humidity		5 to 95% relative humidity (non-condensing).		
Operating Altitude		Up to 10000 ft.		
Storage Altitude		Up to 20000 ft.		
Cooling Method		Ventilation Cooling		
Weight		530 gram		
Safety		UL60950, EN60950, GB4943-1995		
Dimension		160mm X 98mm X40mm (LxWxH)		