

SVC Series

AC Automatic Voltage Regulator



SVC5-10KVA

Main function:

- Automatic Voltage Regulation
- Protection against Brownouts & Over voltage
- Wide input voltage range
- Short Circuit & Over load protection
- Selectable Delay Time
- Surge, Spike and Lighting Protection
- Select LED, Meter display

Technical parameter:

Product	Requirements	Model 1	Model 2	Model3	Model4
Power (VA)		SVC-5000VA	SVC-7500VA	SVC-10KVA	SVC-10KVA
Input	Phase	Single phase			
	Voltage	AC160V-250V/AC80V-125V			
	Frequency	50Hz/60Hz			
Output	Voltage	AC220V+/-3%,110V+/-6%			
	Capacity	SVC-5000VA	SVC-7500VA	SVC-10KVA	SVC-10KVA
	Frequency	50Hz/60Hz			
	Power factor	0.8			
	Over voltage	AC246V+/-4V,120V+/-4V			

	protection				
Protection	Spike & Surge Suppression	yes			
	Over Volt.	yes			
	Over load /short Circuit	yes			
	Shipping Wt.(kg)	41.5/2PCS	44.5/2PCS	46.1/PC	46.5/PC
	Dimensions (mm)	540×395×370	425×405×675	425×405×675	430×240×360
Efficiency	AC-AC	0.8			
Acoustic	Noise level	≤50dB			
Environmental	Temperature	-5-60 DegreeC			
	Humidity	20% to 90%			