

Open frame Power Supply

30~50 Watts Output Range

SSF-0302/040/050 Series

Applications:

- Networking
- Data communications
- Compact equipment
- Peripheral equipment
- Terminal equipment
- Microcomputers

Features:

- Universal input
- Built-in Class B EMI filter
- Remote sense output
- Forward converter design
- Overvoltage protection
- Overpower protection
- Short-circuit protection
- Thermal protection
- Option AC socket and switch

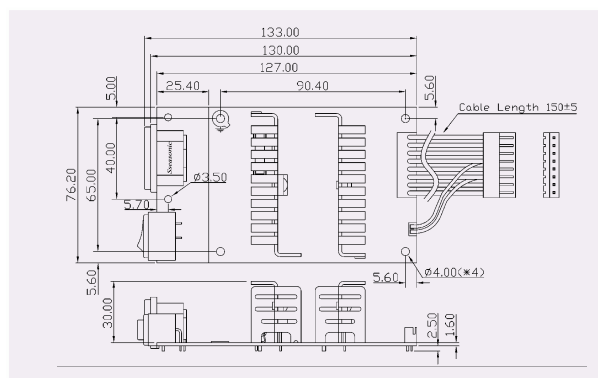
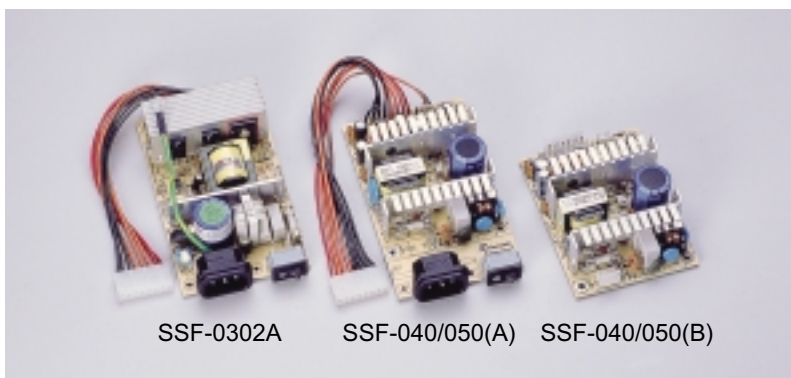
Specifications:

- Input voltage range: 90 ~ 264Vac
- Input frequency: 47 ~ 63Hz
- Inrush current: < 30A / 60A (cold start)
- Hold up time: 12 ~ 20 mS typical
- Efficiency: 65 ~ 75% typical
- Leakage current: 1mA typical
- Line regulation: 1%
- Load regulation: 2 ~ 4%
- MTBF: >150K hours

Output Specifications:

Model	3.3V	5V	12V	24V
SSF-0401-1	9A			
SSF-0401-2		6A		
SSF-0401-3			2.5A	
SSF-0401-4				1.25A
SSF-0402-1	7A	1.5A		
SSF-0402-2		5A	0.5A	
SSF-0302A	8A	2A		

Model	3.3V	5V	12V	24V
SSF-0501-1	12A			
SSF-0501-2		9A		
SSF-0501-3			4A	
SSF-0501-4				2A
SSF-0502-1	10A	2A		
SSF-0502-2		8A	0.5A	



specification may change without prior notice



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