

120W SFC120-SXXVR

90-264VAC 120-370VDC

76.2*50.8*28.0mm

0.7W

/ / /

-40 to +85

4kV

EMI CLASS B

CLASS /CLASS

100%

3

SFC120

120W

EMC

IEC/EN61000-4 CISPR32/EN55032 UL62368/EN62368/IEC62368

SFC 120 - S 12 VR 1. SFC PFC
 2. 120
 3. S

		± 1.0%	12/15V ± 2.0%					
		± 0.5%						
		± 1.0%						
	()	1000ms 40ms/230VAC 1500ms 50ms/115VAC						
	()	12ms/230VAC 15ms/115VAC						
		90-264VAC 120-370VDC						
		100-240VAC						
	()	PF 0.95/230VAC PF 0.98/115VAC						
	()	1.5A/115VAC 0.8A/230VAC						
	()	30A/115VAC 60A/230VAC						
	()	0.75mA/240VAC/60Hz						
		110% load						
			12VDC	15VDC	24VDC	27VDC	36VDC	48VDC
			16V	20V	32V	35V	50V	60V
		-40 to +85 (" ")						
		10-85% RH						
		-40 to +85						
		0.03%/(0 -50)						
		10-500Hz 2G 10 / X Y Z 60						
3		UL62368-1 EN/EN62368-1 IEC62368-1						
		I/P-O/P 4kVAC I/P-FG(CASE) 2.5kVAC O/P-FG(CASE) 0.5kVAC						
		I/P-O/P I/P-FG O/P-FG 100MChms/500VDC 25 70% RH						
		EN55011 EN55032 (Cl SPR32) CLASS B						
		IEC/EN 61000-4-2 level 4 Contact ± 8kV/Air ± 15kV						
		IEC/EN 61000-4-3 level 4 level 3						
		IEC/EN 61000-4-4 level 4 4kV						
		IEC/EN 61000-4-5 level 4 2kV						
	MTBF	165K hrs min. MIL-HDBK-217F(25)						
		76.2*50.8*28.0mm (L*W*H)						
		124g						
		360*300*200mm						
	1.	TA=25 75%						
	2.	0.1uF		47uF		20Mhz		
	3.							

키

1. mm [inch] ± 0.5mm
2. CLASS
3. CLASS



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