

## Flex ATX

## SSP-651FCP5 / SSP-551FCP5



### Features

- Intel ATX 12 V v2.31
- and EPS 12 V compliant
- DC to DC converter design
- High efficiency and reliability
- Hold-up Time: >12ms @ 100% Load
- Japanese Electrolytic Capacitor
- Operation Altitude 5000M
- Short circuit protection on all outputs
- Over voltage protection
- Over power protection
- 100 % HiPot test
- 100 % Burn-in, high temperature cycled on/off

### Dimension

- 150 mm (L) x 81,5 mm (W) x 40 mm (H)

### Safety

- UL/CUL, TUV, CB, CCC, BSMI

### EMI/EMC

- CE, FCC, RCM, UKCA

Model	DC Outputs					Total Power	Input Type
	+3.3 V	+5 V	+12 V Combine	-12 V	+5 Vsb		
SSP-651FCP5	20 A	20 A	54 A	0.3 A	3 A	650 W	100-240 VAC
	100 W		648 W	3.6 W	15 W		
SSP-551FCP5	20 A	20 A	45.8 A	0.3 A	3 A	550 W	100-240 VAC
	100 W		549.6 W	3.6 W	15 W		

General Specifications	
Input frequency	50/60 Hz
Efficiency	80 PLUS® Platinum
Line regulation	± 1 % (typical)
Load regulation	± 5 % (typical)
Cross regulation	± 5 % (typical)
MTBF, full load @ 25 °C Ambient (excl. DC fan)	>100,000 hours
Active Power Factor Correction	99 % (typical)

