



INDUSTRIAL

2" x 4" Series

3" x 5" Series

3" x 6" Series

4" x 7" Series

ATX Series

Other Series

POWER
NEVER ENDS



About FSP

FSP, a leading power supply manufacturer with more than 20 years dedicated in power industry. Strong RD resource is one of our advantages, 8 RD centers and more than 500 professional engineers providing high reliability, high efficiency designed products in order to meet various demands. Providing clean and high efficiency products is always one of our goals, all products from FSP are in compliance with worldwide latest safety and efficiency request.

Established : April, 1993

Headquarters : Taiwan, Taoyuan

Quality Certification : ISO 9001, ISO 14001, OHSAS 18001,
QC 080000, ISO 14064-1, EICC

Listed on Taiwan Stock Exchange in 2002

Global Service Locations : 28 Sales offices/ 4 Manufacturers/ 8 R&D Centers

2x4 inch Series

Features:

- Compact size
- Fit 1U Chassis
- Full Load at 0~50°C
- Air Convection Cooling
- Protection: Over Voltage, Over Temperature, Short Circuit, Over Power
- High Reliability
- High Power Density
- MTBF: 150,000 hr at 25°C
- EMC Class B
- ITE Approval



Model No.	Wattage	Dimension L x W x H (mm)	Output 1		Output 2		Output 3		Safety				Input	Form	
			V	A	V	A	V	A	CE	CB	cTUVus	TÜV	Vac		
FSP060-3K13	37.5	101.6x50.8x30.0	3.3	6.0	5	3.0	12	0.5			⊙	⊙	⊙	90~264V	PCB
FSP060-3K15	37.5	101.6x50.8x30.0	3.3	1.5	5	6.0	12	0.5			⊙	⊙	⊙	90~264V	PCB
FSP042-1K00	40	101.6x50.8x30.0	5	8.0							⊙	⊙	⊙	90~264V	PCB
FSP042-2K30	40	101.6x50.8x30.0	5	6.0	12	2.0					⊙	⊙	⊙	90~264V	PCB
FSP042-2K50	40	101.6x50.8x30.0	5	6.0	24	1.0					⊙	⊙	⊙	90~264V	PCB
FSP042-3K10	40	101.6x50.8x30.0	5	6.0	12	2.0	-12	0.3			⊙	⊙	⊙	90~264V	PCB
FSP042-3K20	40	101.6x50.8x30.0	5	6.0	15	1.5	-15	0.3			⊙	⊙	⊙	90~264V	PCB
FSP042-3K90	40	101.6x50.8x30.0	5	6.0	24	1.0	-12	0.3			⊙	⊙	⊙	90~264V	PCB
FSP042-1K20	42	101.6x30.0x30.0	12	3.5							⊙	⊙	⊙	90~264V	PCB
FSP045-P24-12N	45	101.6x50.8x25.0	12	5.0						⊙				90~264V	PCB
FSP045-P24-24N	45	101.6x50.8x25.0	24	1.88						⊙				90~264V	PCB
FSP045-P24-48N	45	101.6x50.8x25.0	48	0.94						⊙				90~264V	PCB
FSP045-P24-54N	45	101.6x50.8x25.0	54	0.84						⊙				90~264V	PCB
FSP042-1K30	45	101.6x50.8x30.0	15	3.0							⊙	⊙	⊙	90~264V	PCB
FSP042-1K40	48	101.6x50.8x30.0	24	2.0							⊙	⊙	⊙	90~264V	PCB
FSP042-1K80	48	101.6x50.8x30.0	48	1.0							⊙	⊙	⊙	90~264V	PCB
FSP060-1K00	55	101.6x50.8x30.0	5	11.0							⊙	⊙	⊙	90~264V	PCB
FSP060-2K30	55	101.6x50.8x30.0	5	6.0	12	3.0					⊙	⊙	⊙	90~264V	PCB
FSP060-2K50	55	101.6x50.8x30.0	5	6.0	24	1.5					⊙	⊙	⊙	90~264V	PCB
FSP060-3K10	55	101.6x50.8x30.0	5	6.0	12	3.0	-12	0.5			⊙	⊙	⊙	90~264V	PCB
FSP060-3K20	55	101.6x50.8x30.0	5	6.0	15	2.4	-15	0.5			⊙	⊙	⊙	90~264V	PCB
FSP060-3K90	55	101.6x50.8x30.0	5	6.0	24	1.5	-12	0.5			⊙	⊙	⊙	90~264V	PCB
FSP060-1K20	60	101.6x50.8x30.0	12	5.0							⊙	⊙	⊙	90~264V	PCB

2x4 inch Series

Model No.	Wattage	Dimension L x W x H (mm)	Output 1		Output 2		Output 3		Safety				Input Vac	Form	
			V	A	V	A	V	A	CE	CB	cTÜVus	TÜV			
FSP060-1K30	64	101.6x50.8x30.0	15	4.3							⊙	⊙	⊙	90~264V	PCB
FSP060-1K40	64	101.6x50.8x30.0	24	2.7							⊙	⊙	⊙	90~264V	PCB
FSP060-1K80	64	101.6x50.8x30.0	48	1.35							⊙	⊙	⊙	90~264V	PCB
FSP065-P24-12N	65	101.6x50.8x25.0	12	5.4							⊙			90~264V	PCB
FSP065-P24-24N	65	101.6x50.8x25.0	12	2.7							⊙			90~264V	PCB
FSP065-P24-48N	65	101.6x50.8x25.0	12	1.35							⊙			90~264V	PCB
FSP045-P24-54N	65	101.6x50.8x25.0	12	1.2							⊙			90~264V	PCB
FSP100-1K00	100	101.6x50.8x32.0	5	20.0							⊙	⊙	⊙	90~264V	PCB
FSP100-1K20	100	101.6x50.8x32.0	12	8.34							⊙	⊙	⊙	90~264V	PCB
FSP100-1K30	100	101.6x50.8x32.0	15	6.7							⊙	⊙	⊙	90~264V	PCB
FSP100-1K31	100	101.6x50.8x32.0	18	5.56							⊙	⊙	⊙	90~264V	PCB
FSP100-1K40	100	101.6x50.8x32.0	24	4.2							⊙	⊙	⊙	90~264V	PCB
FSP100-1K50	100	101.6x50.8x32.0	28	3.58							⊙	⊙	⊙	90~264V	PCB
FSP100-1K70	100	101.6x50.8x32.0	36	2.78							⊙	⊙	⊙	90~264V	PCB
FSP100-1K80	100	101.6x50.8x32.0	48	2.1							⊙	⊙	⊙	90~264V	PCB
FSP150-K24-12	150	101.6x50.8x33.0	12	12.5							⊙	⊙	⊙	90~264V	PCB
FSP150-K24-15	150	101.6x50.8x33.0	15	10.0							⊙	⊙	⊙	90~264V	PCB
FSP150-K24-18	150	101.6x50.8x33.0	18	8.3							⊙	⊙	⊙	90~264V	PCB
FSP150-K24-24	150	101.6x50.8x33.0	24	6.3							⊙	⊙	⊙	90~264V	PCB
FSP150-K24-30	150	101.6x50.8x33.0	30	5.0							⊙	⊙	⊙	90~264V	PCB
FSP150-K24-36	150	101.6x50.8x33.0	36	4.17							⊙	⊙	⊙	90~264V	PCB
FSP150-K24-48	150	101.6x50.8x33.0	48	3.1							⊙	⊙	⊙	90~264V	PCB

3x5 inch Series

Features:

- Compact size
- Fit 1U Chassis
- Full Load at 0~50°C
- Air Convection Cooling
- Protection: Over Voltage, Over Temperature, Short Circuit, Over Power
- High Reliability
- High Power Density
- MTBF: 150,000 hr at 25°C
- EMC Class B
- ITE Approval



Model No.	Wattage	Dimension L x W x H (mm)	Output 1		Output 2		Output 3		Safety				Input Vac	Form	
			V	A	V	A	V	A	CE	CB	cTÜVus	TÜV			
FSP045-1S35-05	45	127.0x76.2x27.0	5	9.0							⊙			90~264V	PCB
FSP060-1S35-05	60	127.0x76.2x27.0	5	12.0							⊙			90~264V	PCB
FSP060-1S35-12	60	127.0x76.2x25.0	12	5.0							⊙			90~264V	PCB
FSP060-1S35-19	60	127.0x76.2x25.0	19	3.15							⊙			90~264V	PCB
FSP060-1S35-24	60	127.0x76.2x25.0	24	2.5							⊙			90~264V	PCB
FSP060-1S35-36	60	127.0x76.2x25.0	36	1.6							⊙			90~264V	PCB
FSP060-1S35-48	60	127.0x76.2x25.0	48	1.25							⊙			90~264V	PCB
FSP100-1B01-12	100	127.0x76.0x32.0	12	8.33							⊙	⊙	UL	90~264V	PCB
FSP100-1B01-24	100	127.0x76.0x32.0	24	4.16							⊙	⊙	UL	90~264V	PCB
FSP100-1B01-36	100	127.0x76.0x32.0	36	2.1							⊙	⊙	UL	90~264V	PCB
FSP100-1B01-48	100	127.0x76.0x32.0	48	2.78							⊙	⊙	UL	90~264V	PCB
FSP150-1H35-12	150	127.0x76.2x31.6	12	12.5							⊙			90~264V	PCB
FSP150-1H35-19	150	127.0x76.2x31.6	19	7.9							⊙			90~264V	PCB
FSP150-1H35-24	150	127.0x76.2x31.6	24	6.3							⊙			90~264V	PCB
FSP150-1H35-36	150	127.0x76.2x31.6	36	4.1							⊙			90~264V	PCB
FSP150-1H35-48	150	127.0x76.2x31.6	48	3.1							⊙			90~264V	PCB
FSP180-1H35-12	180	127.0x76.2x31.6	12	15.0							⊙			90~264V	PCB
FSP180-1H35-24	180	127.0x76.2x31.6	24	7.5							⊙			90~264V	PCB
FSP180-1H35-48	180	127.0x76.2x31.6	48	3.8							⊙			90~264V	PCB
FSP202-1K20B	200	127.0x76.0x38.8	12	16.7							⊙	⊙		90~264V	U Bracket
FSP202-1K30B	200	127.0x76.0x38.8	15	13.3							⊙	⊙		90~264V	U Bracket
FSP202-1K31B	200	127.0x76.0x38.8	18	11.1							⊙	⊙		90~264V	U Bracket
FSP202-1K40B	200	127.0x76.0x38.8	24	8.3							⊙	⊙		90~264V	U Bracket
FSP202-1K50B	200	127.0x76.0x38.8	28	7.1							⊙	⊙		90~264V	U Bracket
FSP202-1K70B	200	127.0x76.0x38.8	36	5.6							⊙	⊙		90~264V	U Bracket
FSP202-1K80B	200	127.0x76.0x38.8	48	4.2							⊙	⊙		90~264V	U Bracket

3x5 inch Series

Model No.	Wattage	Dimension L x W x H (mm)	Output 1		Output 2		Output 3		Safety				Input Vac	Form
			V	A	V	A	V	A	CE	CB	cTÜVus	TÜV		
FSP202-1K20C	200	127.0x76.0x38.8	12	16.7						⊙	⊙		90~264V	Enclosure
FSP202-1K30C	200	127.0x76.0x38.8	15	13.3						⊙	⊙		90~264V	Enclosure
FSP202-1K31C	200	127.0x76.0x38.8	18	11.1						⊙	⊙		90~264V	Enclosure
FSP202-1K40C	200	127.0x76.0x38.8	24	8.3						⊙	⊙		90~264V	Enclosure
FSP202-1K50C	200	127.0x76.0x38.8	28	7.1						⊙	⊙		90~264V	Enclosure
FSP202-1K70C	200	127.0x76.0x38.8	36	5.6						⊙	⊙		90~264V	Enclosure
FSP202-1K80C	200	127.0x76.0x38.8	48	4.2						⊙	⊙		90~264V	Enclosure

3x6 inch Series

Features:

- Compact size
- Fit 1U Chassis
- Full Load at 0~50°C
- Air Convection Cooling
- Protection: Over Voltage, Over Temperature, Short Circuit, Over Power
- High Reliability
- High Power Density
- MTBF: 150,000 hr at 25°C
- EMC Class B
- ITE Approval



Model No.	Wattage	Dimension L x W x H (mm)	Output 1		Output 2		Output 3		Safety				Input Vac	Form
			V	A	V	A	V	A	CE	CB	cTÜVus	TÜV		
FSP300-K36-12A	300	152.4x76.2x35.1	12	25.0						⊙	⊙	⊙	90~264V	PCB
FSP300-K36-15A	300	152.4x76.2x35.1	15	20.0						⊙	⊙	⊙	90~264V	PCB
FSP300-K36-19A	300	152.4x76.2x35.1	19	15.8						⊙	⊙	⊙	90~264V	PCB
FSP300-K36-24A	300	152.4x76.2x35.1	24	12.5						⊙	⊙	⊙	90~264V	PCB
FSP300-K36-30A	300	152.4x76.2x35.1	30	10.0						⊙	⊙	⊙	90~264V	PCB
FSP300-K36-36A	300	152.4x76.2x35.1	36	8.34						⊙	⊙	⊙	90~264V	PCB
FSP300-K36-48A	300	152.4x76.2x35.1	48	6.25						⊙	⊙	⊙	90~264V	PCB
FSP300-K36-12B	300	172.4x84.0x40.2	12	25.0						⊙	⊙	⊙	90~264V	U Bracket
FSP300-K36-15B	300	172.4x84.0x40.2	15	20.0						⊙	⊙	⊙	90~264V	U Bracket
FSP300-K36-19B	300	172.4x84.0x40.2	19	15.8						⊙	⊙	⊙	90~264V	U Bracket
FSP300-K36-24B	300	172.4x84.0x40.2	24	12.5						⊙	⊙	⊙	90~264V	U Bracket
FSP300-K36-30B	300	172.4x84.0x40.2	30	10.0						⊙	⊙	⊙	90~264V	U Bracket
FSP300-K36-36B	300	172.4x84.0x40.2	36	8.34						⊙	⊙	⊙	90~264V	U Bracket
FSP300-K36-48B	300	172.4x84.0x40.2	48	6.25						⊙	⊙	⊙	90~264V	U Bracket

4x7 inch Series

Features:

- Compact size
- Fit 1U Chassis
- Full Load at 0~50°C
- Air Convection Cooling
- Protection: Over Voltage, Over Temperature, Short Circuit, Over Power
- High Reliability
- High Power Density
- MTBF: 150,000 hr at 25°C
- EMC Class B
- ITE Approval



Model No.	Wattage	Dimension L x W x H (mm)	Output 1		Output 2		Output 3		Safety				Input Vac	Form
			V	A	V	A	V	A	CE	CB	cTÜVus	TÜV		
FSP400-1K20B	400	101.6x177.8x40.0	12	25.0						⊙	⊙		90~264V	U Bracket
FSP400-1K30B	400	101.6x177.8x40.0	15	20.0						⊙	⊙		90~264V	U Bracket
FSP400-1K31B	400	101.6x177.8x40.0	18	16.7						⊙	⊙		90~264V	U Bracket
FSP400-1K40B	400	101.6x177.8x40.0	18	12.5						⊙	⊙		90~264V	U Bracket
FSP400-1K50B	400	101.6x177.8x40.0	28	10.7						⊙	⊙		90~264V	U Bracket
FSP400-1K70B	400	101.6x177.8x40.0	36	8.3						⊙	⊙		90~264V	U Bracket
FSP400-1K80B	400	101.6x177.8x40.0	48	6.3						⊙	⊙		90~264V	U Bracket
FSP400-1K20C	400	101.6x177.8x40.0	12	25.0						⊙	⊙		90~264V	Enclosure
FSP400-1K30C	400	101.6x177.8x40.0	15	20.0						⊙	⊙		90~264V	Enclosure
FSP400-1K31C	400	101.6x177.8x40.0	18	16.7						⊙	⊙		90~264V	Enclosure
FSP400-1K40C	400	101.6x177.8x40.0	24	12.5						⊙	⊙		90~264V	Enclosure
FSP400-1K50C	400	101.6x177.8x40.0	28	10.7						⊙	⊙		90~264V	Enclosure
FSP400-1K70C	400	101.6x177.8x40.0	36	8.3						⊙	⊙		90~264V	Enclosure
FSP400-1K80C	400	101.6x177.8x40.0	48	6.3						⊙	⊙		90~264V	Enclosure

ATX Output Series

Features:

- Compact size
- Fit 1U Chassis
- Full Load at 0~50°C
- Air Convection Cooling
- Protection: Over Voltage, Over Temperature, Short Circuit, Over Power
- High Reliability
- High Power Density
- MTBF: 150,000 hr at 25°C
- EMC Class B
- ITE Approval
- Standard ATX Outputs



Model No.	Wattage	Dimension L x W x H (mm)	ATX Output					Safety				Input Vac	Form	Remark (inch)
			3.3V	5V	12V	-12V	5Vsb	CE	CB	UL	TÜV			
FSP055-50LM	55	180.0x50.0x40.0	4.0A	7.0A	3.5A	0.1A	1.0A		◎	◎	◎	90~264V	PCB	2x7
FSP100-50NCAB	100	180.0x50.0x40.0	8.0A	10.0A	7.5A	0.5A	2.0A		◎	◎	◎	90~264V	PCB	2x7
FSP150-50LM	150	180.0x50.0x40.0	8.0A	10.0A	10.0A	0.3A	2.0A		◎	◎	◎	90~264V	PCB	2x7

Other Series

Features:

- Compact size
- Fit 1U Chassis
- Full Load at 0~50°C
- Air Convection Cooling
- Protection: Over Voltage, Over Temperature, Short Circuit, Over Power
- High Reliability
- High Power Density
- MTBF: 150,000 hr at 25°C
- EMC Class B
- ITE Approval



Model No.	Wattage	Dimension L x W x H (mm)	Output 1		Output 2		Output 3		Safety				Input Vac	Form	Remark (inch)
			V	A	V	A	V	A	CE	CB	UL	TÜV			
FSP025-10NAAB-05	25	96.0x40.0x28.5	5	5.0					◎	◎	◎		90~264V	PCB	1½x3¾
FSP030-10NAAB-12	30	96.0x40.0x28.5	12	2.5					◎	◎	◎		90~264V	PCB	1½x3¾
FSP030-10NAAB-24	30	96.0x40.0x28.5	24	1.3					◎	◎	◎		90~264V	PCB	1½x3¾
FSP060-10NBAB-12	60	129.0x98.0x38.0	12	5.0					◎	◎	◎		90~264V	PCB	4x5
FSP060-10NBAB-15	60	129.0x98.0x38.0	15	4.0					◎	◎	◎		90~264V	PCB	4x5
FSP060-10NBAB-24	60	129.0x98.0x38.0	24	2.5					◎	◎	◎		90~264V	PCB	4x5
FSP060-12NBAB-12	60	129.0x98.0x38.0	12	5.0					◎	◎	◎		90~264V	PCB	4x5
FSP060-12NBAB-15	60	129.0x98.0x38.0	15	4.0					◎	◎	◎		90~264V	PCB	4x5
FSP060-12NBAB-24	60	129.0x98.0x38.0	24	2.5					◎	◎	◎		90~264V	PCB	4x5
FSP200-1FUB-24	200	201.5x105.0x40.5	24	8.3					◎	◎	◎		90~264V	Enclosure	4x8
FSP200-1FUB-36	200	201.5x105.0x40.5	36	5.55					◎	◎	◎		90~264V	Enclosure	4x8
FSP200-1FUB-48	200	201.5x105.0x40.5	48	4.16					◎	◎	◎		90~264V	Enclosure	4x8
FSP200-1B02-24	200	199.0x98.0x38.0	24	8.4						◎			90~264V	Enclosure	4x8
FSP200-1B02-36	200	199.0x98.0x38.0	36	5.6						◎			90~264V	Enclosure	4x8
FSP200-1B02-48	200	199.0x98.0x38.0	48	4.2						◎			90~264V	Enclosure	4x8
FSP200-1FUA-12	200	214.5x120.4x40.5	12	16.7					◎	◎	◎		90~264V	Enclosure	4¾x8½
FSP250-1FUA-24	250	214.5x120.4x40.5	24	10.4					◎	◎	◎		90~264V	Enclosure	4¾x8½
FSP250-1FUA-12	250	214.5x120.4x40.5	12	20.8					◎	◎	◎		90~264V	Enclosure	4¾x8½
FSP300-1FUA-24	300	214.5x120.4x40.5	24	12.5					◎	◎	◎		90~264V	Enclosure	4¾x8½
FSP400-1FUC-24	400	277.5x125.4x40.5	24	16.7					◎	◎	◎		90~264V	Enclosure	5x11
FSP400-1FUC-36	400	277.5x125.4x40.5	36	11.11					◎	◎	◎		90~264V	Enclosure	5x11
FSP400-1FUC-48	400	277.5x125.4x40.5	48	8.4					◎	◎	◎		90~264V	Enclosure	5x11