

SAMLEX POWER PRODUCTS

With more than 400 models to choose from, there is a Samlex solution for all of your power supply requirements.

Switching DC Power Supply



• SEC-1223



• N+1 DC POWER SYSTEM



• S-240-24

Pure & Modified Sine Wave Inverters



• SI-400HP



• PST-60S-12A



• SI500-112B2



• SDC-23
DC-DC Converters



• RPS-1204CPBT



• SEC-1215A
Battery Chargers



IN-STOCK POWER SUPPLY PRODUCTS

Switching DC Power Supplies

Model	Input-AC	Output-DC
SEC-1212UL	115/230V	10A, 13.8V
SEC-1223UL	115/230V	23A, 13.8V
SPS-1204UL	115V	3.5A, 13.2V
SPS-1206	115V	5.5A, 13.2V

Switching DC Power Supplies - rackmount, b/backup

Model	Input-AC	Output-DC
SEC-40BRM	115V	40A, 13.8V
SEC-60BRM	115V	60A, 13.8V
SEC-80BRM	115V	80A, 13.8V
SEC-100BRM	115V	100A, 13.8V
SEC-2430BRM	115V	30A, 27.6V
SEC-2450BRM	115V	50A, 27.6V

* Also available in 220V

DC-AC Inverters - Pure Sine Wave

Model	Input-AC	Output @115VAC
PST-15S-12A	10-15V	150 watts
PST-30S-12A	10-15V	300 watts
PST-60S-12A	10-15V	600 watts
PST-100S-12A	10-15V	1000 watts
S-1500-112B2	10-15V	1500 watts
PST-60S-24A	20-30V	600 watts
PST-100S-24A	20-30V	1000 watts
S-1500-124B2	20-30V	1500 watts
S-1500-148B2	40-60V	1500 watts

DC-AC Inverters - Modified Sine Wave

Model	Input-AC	Output @115VAC
SI-50HP	10-15V	50 watts
SI-175HP	10-15V	175 watts
SI-400HP	10-15V	400 watts
SI-750HP	10-15V	750 watts
PSE-12125A	10-15V	1250 watts
PSE-12175A	10-15V	1750 watts
PSE-12275A	10-15V	2750 watts
PSE-24100A	20-30V	1000 watts
PSE-24150A	20-30V	1500 watts
PSE-24250A	20-30V	2500 watts

DC Battery Chargers - switching

Model	Input-AC	Output-DC
SEC-1215A	115/230V	15A, 12V
SEC-1230A	115/230V	30A, 12V
SEC-2415A	115/230V	15A, 24V
SEC-1245A	115/230V	45A, 12V
SEC-2425A	115/230V	25A, 24V

Industrial Switching DC Power Supplies

Model	Input-AC	Output-DC
S-25-5	85-264V	25W - 5A, 5V
S-25-12	85-264V	25W - 2.1A, 12V
S-25-24	85-264V	25W - 1.1A, 24V
S-60-12	85-264V	60W - 5A, 12V
S-60-24	85-264V	60W - 2.5A, 24V
S-100F-12	115/230V	100W - 8.5A, 12V
S-100F-24	115/230V	100W - 6.5A, 24V
S-150-12	115/230V	150W - 12.5A, 12V
S-150-24	115/230V	150W - 6.5A, 24V
S-150-48	115/230V	150W - 3.2A, 48V
S-240-24	85-264V	240W - 10A, 24V
S-240-48	85-264V	240W - 5A, 48V
PS-280-13.5	115/230V	280W - 20A, 13.5V
S-320-12	115/230V	320W - 25A, 12V
S-320-24	115/230V	320W - 12.5A, 24V
SE-600-12	115/230V	600W - 50A, 12A
SE-600-24	115/230V	600W - 25A, 24V
ESC-120-13.5	115/230V	108W - 8A, 13.5V
ESC-240-13.5	115/230V	216W - 16A, 13.5V

Switching DC Power Supplies - rackmount

Model	Input-AC	Output-DC
SEC-1212R1	115/230V	10A, 13.8V
SEC-1223R1	115/230V	23A, 13.8V
SEC-1223R2	115/230V	23A x 2, 13.8V

Linear DC Power Supplies

Model	Input-AC	Output-DC	Model	Input-AC	Output-DC
RPS-1203	115V	3A, 13.8V	SEC-6	115V	4A, 13.8V
RPS-1203UL	115V	3A, 13.8V	SEC-11	115V	8A, 13.8V
(R)PS-1204	115V	4A, 13.8V	SEC-14	115V	10A, 13.8V
RPS-1207	115V	7A, 13.8V	SEC-20	115V	15A, 13.8V
RPS1210UL	115V	10A, 13.8V	SEC-25	115V	20A, 13.8V
RPS-1215	115V	15A, 13.8V	SEC-6 (220V)	230V	4A, 13.8V
RPS-1220	115V	20A, 13.8V	SEC-11 (220V)	230V	8A, 13.8V
			SEC-14 (220V)	230V	10A, 13.8V
PSA-305	115V	5A, 1-30A	SEC-20 (220V)	230V	15A, 13.8V
			SEC-25 (220V)	230V	20A, 13.8V
FCP-1000	115V	1A, 12V			

DC-DC Converters

Model	DC-Input	DC-Output	Model	DC-Input	DC-Output
SDC-5	20 - 30V	5A, 13.8V	SD-25A-5	9.2 - 18V	5A, 5V
SDC-15	20 - 30V	12A, 13.8V	SD-50A-24	9.2 - 18V	2.1A, 24V
SDC-23	20 - 30V	20A, 13.8V	SD-50C-12	36 - 72V	4.2A, 12V
SDC-20	20 - 30V	15A, 13.8V	SD-150B-12	19 - 36V	12.5A, 12V
			SD-150C-12	36 - 72V	12.5A, 12V
			SD-150D-12	72 - 144V	12.5A, 12V
			SD-150D-24	72 - 144V	6.3A, 24V
Step-Up Converters					
VTC120-12-24	11-15V	5A, 24V			
VTC305-12-24	11-28V	13A, 24V			
VTC605-12-24	11-28V	22A, 24V			