


JAMECO ValuePro **Dual Adj. Regulated Power Supply Kit**

- Adjustable positive/negative supplies ± 5 to ± 15 VDC, 175mA–750mA per supply
- LED on indicator • 48-piece kit
- PC board construction
- Difficulty level: intermediate • 120VAC input
- Size: 5.1" L x 3.5" W x 2.0" H • Weight: 2.1 lbs.



Part No.	Cross Ref. No.	1	5
20626	JE215	\$29.95	\$26.95

OPEN-FRAME AC-DC SWITCHING & MEDICAL POWER SUPPLIES

Non-Medical

Part No.	Mfr.	Mfr. Part No.	Output	Power	1	10
2197741	Skynet	SNP-N563	3.3V@6A / 5V@8A	60W	\$11.95	\$10.95
2188617	Powdec	CMC0522	5V@1.5A / 12V@0.6A	15W	11.95	10.95
2188692	TDK Lambda	ZWS5-5	5V@1A	5W	10.95	9.95
2188730	Phihong	PSA10L-050	5V@2A	10W	12.95	11.95
2188772	UMEC	UP0401S-09	9V@4.4A	40W	12.95	11.95

Medical-Grade

Part No.	Mfr.	Mfr. Part No.	Output	Power	1	10
2129676	Elpac	MSM40D	5.1V@4A / 24V@1A / -12V@0.4A	40W	\$10.95	\$9.95
2205413	Astrodyne	ASM60-1380	12V@5A	60W	12.95	11.95
2129633	Elpac	MS6524F	24V@2.7A	65W	5.95	4.95
2129684	Elpac	MSM7524	24V@4.6A	110W	13.95	12.49

We carry AT & ATX Computer Power Supplies – See page 148

***Power Inverters — Enter Web Code XEL**

15 to 504-Watt Enclosed Converters



- 2:1 wide input range • 100% burn-in test • Working temp.: -10°C to +60°C • Protection: short-circuit, overload and overvoltage
- SD-15 Series** • Built-in EMI filter, low ripple noise • One-year warranty
- SD-25/SD-50/SD-100/SD-150 Series** • Isolation voltage: 1500VDC • Built-in EMI filter, low ripple noise • One-year warranty
- SD-200/350 Series** • Isolation volt.: 1500VDC • Cooling by free air convection • Fixed switching freq @ 83kHz • **SD-200**: One-year warranty; **SD-350**: Two-year warranty
- SD-500 Series** • Isolation voltage: 2000VAC • DC input active surge current limiting
- Wide 4:1 ~ 2:1 SC input range • Forced air cooling by built-in DC fan w/ fan speed control function • Three-year warranty



***Web Code: UBC**

Part No.	Mfr. Part No.	Input Range	Output		Size (L" x W" x H")	Pins	Line Reg. (%)	Load Reg. (%)	Ripple & Noise (mV p-p)	Certification	Pricing	
			Voltage @ Current	Power (W)							1	10
1953778	SD-15A-5R	9.2-18V	+5V @ 3.0A	15	3.1 x 2.0 x 1.1	5	0.5	0.5	100	CE	\$13.49	\$12.49
1953786	SD-15B-5R	18-36V	+5V @ 3.0A	15	3.1 x 2.0 x 1.1	5	0.5	0.5	100	CE	13.49	12.49
175662	SD-25A-5R	9-18V	+5V @ 5.0A	25	3.9 x 3.8 x 1.4	5	0.5	0.5	100	CE	21.95	19.95
212549	SD-50A-5R	9-18V	+5V @ 10A	50	6.3 x 3.8 x 1.5	5	0.5	0.5	100	CE	26.95	24.49
1953823	SD-15B-12R	18-36V	+12V @ 1.25A	15	3.1 x 2.0 x 1.1	5	0.3	0.3	120	CE	13.49	12.49
1953840	SD-15C-12R	36-72V	+12V @ 1.25A	15	3.1 x 2.0 x 1.1	5	0.3	0.3	120	CE	13.49	12.49
175805	SD-25A-12R	9-18V	+12V @ 2.1A	25.2	3.9 x 3.8 x 1.4	5	0.3	0.3	120	CE	21.95	19.95
2107178	SD-25C-12R	36-72V	+12V @ 2.1A	25.2	3.9 x 3.8 x 1.4	5	0.3	0.3	120	CE	21.95	19.95
1537483	SD-50A-12R	9.2-18V	+12V @ 4.2A	50.1	6.3 x 3.8 x 1.5	5	0.3	0.3	120	CE	26.95	24.49
212531	SD-50B-12R	19-36V	+12V @ 4.2A	50.4	6.3 x 3.8 x 1.5	5	0.3	0.3	120	CE	26.95	24.49
212506	SD-50C-12R	36-72V	+12V @ 4.2A	50.4	6.3 x 3.8 x 1.5	5	0.3	0.3	120	CE	26.95	24.49
212469	SD-100C-12R	36-72V	+12V @ 8.5A	102	7.8 x 3.9 x 1.5	7	0.3	0.3	120	CE	33.95	30.95
217270	SD-150B-12R	19-36V	+12V @ 12.5A	150	7.8 x 4.3 x 2.0	7	0.5	0.5	120	CE	43.95	39.95
1953920	SD-200C-12R	36-72V	+12V @ 16.7A	200.4	8.5 x 4.5 x 2.0	9	0.5	1.0	120	CE	74.95	67.95
1953760	SD-200D-12R	72-144V	+12V @ 16.7A	200.4	8.5 x 4.5 x 2.0	9	0.5	1.0	120	TUV/CE	74.95	67.95
1953962	SD-350B-12R	19-36V	+12V @ 27.5A	330	8.5 x 4.5 x 2.0	9	0.3	1.0	120	CE	89.95	79.95
1954033	SD-500L-12R	19-72V	+12V @ 40A	480	8.5 x 4.5 x 2.0	7	0.5	0.5	150	CE	134.95	119.95
175813	SD-25A-24R	9-18V	+24V @ 1.1A	26.4	3.9 x 3.8 x 1.4	5	0.2	0.2	150	CE	21.95	19.95
2107186	SD-25C-24R	36-72V	+24V @ 1.1A	26.4	3.9 x 3.8 x 1.4	5	0.2	0.2	150	CE	21.95	19.95
2107266	SD-50A-24R	9.2-18V	+24V @ 2.1A	50.4	6.3 x 3.8 x 1.5	5	0.2	0.2	150	CE	26.95	24.49
212514	SD-50B-24R	19-36V	+24V @ 2.1A	50.4	6.3 x 3.8 x 1.5	5	0.2	0.2	150	CE	26.95	24.49
2107039	SD-100C-24R	36-72V	+24V @ 4.2A	100.8	7.8 x 3.9 x 1.6	7	0.2	0.2	150	CE	33.95	30.95
2107098	SD-150C-24R	36-72V	+24V @ 6.3A	151.2	7.8 x 4.3 x 2.0	7	0.3	0.3	150	CE	43.95	39.95
2107119	SD-150D-24R	72-144V	+24V @ 6.3A	151.2	7.8 x 4.3 x 2.0	7	0.3	0.3	150	TUV/CE	43.95	39.95
1953954	SD-200B-24R	19-36V	+24V @ 8.4A	201.6	8.5 x 4.5 x 2.0	9	0.5	1.0	150	CE	74.95	67.95
1953743	SD-200C-24R	36-72V	+24V @ 8.4A	201.6	8.5 x 4.5 x 2.0	9	0.5	1.0	150	UL/CE	74.95	67.95
1954009	SD-350C-24R	36-72V	+24V @ 14.6A	350.4	8.5 x 4.5 x 2.0	9	0.2	1.0	150	CE	89.95	79.95
1953971	SD-350B-24R	19-36V	+24V @ 14.6A	350.4	8.5 x 4.5 x 2.0	9	0.2	1.0	150	CE	89.95	79.95
1954025	SD-500L-24R	19-72V	+24V @ 21A	504	8.5 x 4.5 x 2.0	7	0.5	0.5	150	TUV/CE	134.95	119.95
1953911	SD-200B-48R	19-36V	+48V @ 4.2A	201.6	8.5 x 4.5 x 2.0	9	0.5	1.0	150	CE	74.95	67.95
1953989	SD-350B-48R	19-36V	+48V @ 7.3A	350.4	8.5 x 4.5 x 2.0	9	0.3	1.0	120	CE	89.95	79.95

Unregulated Encapsulated Converters

- Input range: 4.5-5.5V
- Ripple & noise: 100mV p-p
- Input filter: capacitor type
- Line & load regulation: $\pm 1.0\%$
- No external components needed
- 1000VDC isolation
- 100% burn-in test
- Protection: short-circuit
- One-year warranty
- Working temp.: -15°C to +60°C



Part No.	Mfr. Part No.	Output		Size (L"xW"xH")	Pins	Pricing	
		Voltage@Current	Power			1	10
213226	SRS-0505R	+5V @ 100mA	0.5W	.88 x .39 x .33	8	\$4.49	\$3.95
216831	SPR01L-12R	+12V @ 84mA	1W	.77 x .28 x .40	4	4.95	4.49

***Web Code: SBH**

RoHS compliant product. Jameco obtains RoHS compliance status information from its suppliers solely and does not verify or confirm such status.