



15 to 500-Watt Enclosed Converters (Continued)

Performance at Value Prices

★ 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)	Pricing			
			Voltage @ Current	Power (W)						1	5	25	100
212531	SD-50B-12	19-36V	+12V @ 4.2A	50.4	6.3 x 3.8 x 1.5	5	0.3	0.3	120	\$32.49	\$29.95	\$27.95	\$26.49
212506	SD-50C-12	36-72V	+12V @ 4.2A	50.4	6.3 x 3.8 x 1.5	5	0.3	0.3	120	32.49	29.95	27.95	26.49
212469	SD-100C-12	36-72V	+12V @ 8.5A	102	7.8 x 3.9 x 1.5	7	0.3	0.3	120	41.95	38.95	36.95	34.95
217270	SD-150B-12	19-36V	+12V @ 12.5A	150	7.8 x 4.3 x 2.0	7	0.5	0.5	120	54.95	51.95	48.95	46.95
1953903	SD-200B-12	19-36V	+12V @ 16.7A	200.4	8.5 x 4.5 x 2.0	9	0.5	1.0	100	99.95	94.95	89.95	84.95
1953920	SD-200C-12	36-72V	+12V @ 16.7A	200.4	8.5 x 4.5 x 2.0	9	0.5	1.0	120	99.95	94.95	89.95	84.95
1953760	SD-200D-12	72-144V	+12V @ 16.7A	200.4	8.5 x 4.5 x 2.0	9	0.5	1.0	120	99.95	94.95	89.95	84.95
1953962	SD-350B-12	19-36V	+12V @ 27.5A	330	8.5 x 4.5 x 2.0	9	0.3	1.0	120	109.95	104.95	99.95	94.95
1953997	SD-350C-12	36-72V	+12V @ 27.5A	330	8.5 x 4.5 x 2.0	9	0.3	1.0	120	109.95	104.95	99.95	94.95
1954033	SD-500L-12	19-72V	+12V @ 40A	480	8.5 x 4.5 x 2.0	7	0.5	0.5	150	174.95	164.95	154.95	144.95
1954050	SD-500H-12	72-144V	+12V @ 40A	480	8.5 x 4.5 x 2.0	7	0.5	0.5	150	174.95	164.95	154.95	144.95
175813	SD-25A-24	9-18V	+24V @ 1.1A	26.4	3.9 x 3.8 x 1.4	5	0.2	0.2	150	25.95	23.95	21.95	20.49
2107186	SD-25C-24	36-72V	+24V @ 1.1A	26.4	3.9 x 3.8 x 1.4	5	0.2	0.2	150	25.95	23.95	21.95	20.49
2107266	SD-50A-24	9.2-18V	+24V @ 2.1A	50.4	6.3 x 3.8 x 1.5	5	0.2	0.2	150	32.49	29.95	27.95	26.49
212514	SD-50B-24	19-36V	+24V @ 2.1A	50.4	6.3 x 3.8 x 1.5	5	0.2	0.2	150	32.49	29.95	27.95	26.49
1953954	SD-200B-24	19-36V	+24V @ 8.4A	201.6	8.5 x 4.5 x 2.0	9	0.5	1.0	150	99.95	94.95	89.95	84.95
1953743	SD-200C-24	36-72V	+24V @ 8.4A	201.6	8.5 x 4.5 x 2.0	9	0.5	1.0	150	109.95	99.95	94.95	89.95
1953971	SD-350B-24	19-36V	+24V @ 14.6A	350.4	8.5 x 4.5 x 2.0	9	0.2	1.0	150	109.95	104.95	99.95	94.95
1954009	SD-350C-24	36-72V	+24V @ 14.6A	350.4	8.5 x 4.5 x 2.0	9	0.2	1.0	150	109.95	104.95	99.95	94.95
1954025	SD-500L-24	19-72V	+24V @ 21A	504	8.5 x 4.5 x 2.0	7	0.5	0.5	150	174.95	164.95	154.95	144.95
1953911	SD-200B-48	19-36V	+48V @ 4.2A	201.6	8.5 x 4.5 x 2.0	9	0.5	1.0	150	99.95	94.95	89.95	84.95
1953946	SD-200D-48	72-144V	+48V @ 4.2A	201.6	8.5 x 4.5 x 2.0	9	0.5	1.0	120	99.95	94.95	89.95	84.95
1954017	SD-350C-48	36-72V	+48V @ 7.3A	350.4	8.5 x 4.5 x 2.0	9	0.2	1.0	150	109.95	104.95	99.95	94.95
1953989	SD-350B-48	19-36V	+48V @ 7.3A	350.4	8.5 x 4.5 x 2.0	9	0.3	1.0	120	109.95	104.95	99.95	94.95



Pure-Sine-Wave DC/AC Inverters

★ Additional Inverters available Online — Enter Web Code **XEL**

- Output waveform: sine wave
 - Output connector: 3-prong AC receptacle
 - Low battery alarm, low battery shutdown, overtemperature, overload, short-circuit, reverse polarity protection
 - Output wave form THD: < 3%
 - Thermostatically controlled cooling fan
 - Two-year warranty
- SAMLEX:** • Operating temp.: 0 – 40°C
- Mean Well:** • Working temp.: 0 – 60°C



PST-30S



TS-1000

Part No.	Manufacturer	Mfr. Part No.	Output Power (W)	Efficiency (%)	Input Voltage Range (VDC)	Input Connector	Size (L" x W" x H")	Wt. (lbs.)	Pricing	
									1	5
672624	Samlex	PST-30S-12A	300	85	10.5 – 16.5	Screwdown terminals	8.4 x 5.8 x 2.6	3.3	\$149.95	\$134.95
1952425	Mean Well	TS-1000-112F*	1000	88	10.5 – 15.0	Screwdown terminals	15.5 x 7.2 x 2.8	9.5	399.95	369.95
1943545	Mean Well	TS-1500-112A	1500	87	10.5 – 15.0	Screwdown terminals	16.5 x 8.7 x 3.5	7.5	424.95	389.95

* With built-in GFCI



Encapsulated DC-to-DC Converters

★ Web Code: **NAX**

- SCW03, SCW05, SCW08, SDM30, SKE10, SKA15 & SKE15, SLW05 Series** • 1000VDC I/O isolation • Shield metal case
- Cooling by free air convection
 - Short-circuit/overload protection
 - 2:1 wide input range
 - One-year warranty

- FEC15 Series** • 2:1 & 4:1 wide input voltage range (depending on model) • Fixed switching frequency • Standard DIP package (24-pin)
- Short-circuit/overload protection
 - 1600VDC isolation
 - Two-year warranty

- SBT01 Series** • 1000VDC I/O isolation • Internal SMD technology • Cooling by free air convection • Short-circuit/overload protection

- SCW12 & DCW12 Series** • 2:1 wide input voltage range • 1500VDC I/O isolation • Built-in EMI filter
- Short-circuit/overload protection
 - Built-in remote on/off control
 - Five sided shielded metal case
 - Two-year warranty

- DCW03, DCW05, DCW08, DKE10, DKA15 & DKE15 Series** • 1000VDC I/O isolation • Short-circuit/overload protection
- Shield metal case
 - 2:1 wide input range
 - Cooling by free air convection
 - One-year warranty

- DKA30, TKA30 & TKB20 Series** • 1000VDC I/O isolation • Cooling by free air convection • 2:1 wide input range
- Short-circuit/overload protection
 - Remote on/off control
 - Six sided shielded metal case
 - One-year warranty



Part No.	Manufacturer	Mfr. Part No.	Input Range	Output		Size (L" x W" x H")	Pins	Line Reg. (±%)	Load Reg. (±%)	Ripple & Noise (mV p-p)	Pricing			
				Voltage @ Current	Pwr (W)						1	5	25	100
Single Output														
220354	Mean Well	SLW05A-033	9-18V	+3.3V @ 1.5A	5	2.0x1.0x0.44	5	0.2	0.5	100	\$16.95	\$15.49	\$13.95	\$12.95
1944071	Power Mate	FEC15-24S3P3	18-36V	+3.3V @ 4A	15	2.0x1.0x0.4	6	0.5	0.5	50	32.95	29.95	26.95	24.95
2106790	Mean Well	SBT01M-05	10.8-13.2V	+5V @ 0.2A	1	0.5x0.3x0.2	8	8.0	1.2	100	4.95	4.49	3.95	3.69

Encapsulated Converters continued on next page

★ For Complete Specs & Additional Product Listings Search www.Jameco.com/More and Enter Web Code Listed Above



Order by Phone at 1-800-831-4242 or Online at www.Jameco.com