



LRS Series Power Supplies

- See Datasheet for Agency Approvals
- Screw Terminals Block



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6

Jameco Part#	Manufacturer Part #	Fig.	Type	Maximum Output Power (W)	Primary Output Voltage (VDC)	Output Current (A)	Input VAC @ Hz	Maximum Input Current (A)	Efficiency (%)	Operating Temperature Min (Cel)	Operating Temperature Max (Cel)	Size (H" x W" x D")	Price 1	Price 10
2257467	LRS-35-5	1	Auto Switching	35	5	7	85 to 264 @ 47 to 63	0.7	86.0%	-30	70	3.9 x 3.23 x 1.18	\$10.40	\$8.49
2257475	LRS-35-12	1	Auto Switching	36	12	3	85 to 264 @ 47 to 63	0.7	86.0%	-30	70	3.9 x 3.23 x 1.18	\$10.40	\$8.49
2257483	LRS-35-15	1	Auto Switching	36	15	2.4	85 to 264 @ 47 to 63	0.7	86.0%	-30	70	3.9 x 3.23 x 1.18	\$10.40	\$8.49
2257491	LRS-35-24	1	Auto Switching	36	24	1.5	85 to 264 @ 47 to 63	0.7	88.0%	-30	70	3.9 x 3.23 x 1.18	\$9.90	\$8.09
2257504	LRS-35-36	1	Auto Switching	36	36	1	85 to 264 @ 47 to 63	0.7	88.0%	-30	70	3.9 x 3.23 x 1.18	\$10.40	\$8.49
2257512	LRS-35-48	1	Auto Switching	38.4	48	0.8	85 to 264 @ 47 to 63	0.7	89.0%	-30	70	3.9 x 3.23 x 1.18	\$10.40	\$8.85
2257521	LRS-50-3.3	1	Auto Switching	33	3.3	10	85 to 264 @ 47 to 63	0.95	80.0%	-30	70	3.9 x 3.23 x 1.18	\$11.70	\$9.59
2257539	LRS-50-5	1	Auto Switching	50	5	10	85 to 264 @ 47 to 63	0.95	83.0%	-30	70	3.9 x 3.23 x 1.18	\$11.70	\$9.59
2257547	LRS-50-12	1	Auto Switching	50.4	12	4.2	85 to 264 @ 47 to 63	0.95	86.0%	-30	70	3.9 x 3.23 x 1.18	\$11.20	\$9.15
2257555	LRS-50-15	1	Auto Switching	51	15	3.4	85 to 264 @ 47 to 63	0.95	88.0%	-30	70	3.9 x 3.23 x 1.18	\$11.20	\$9.15
2257563	LRS-50-24	1	Auto Switching	52.8	24	2.2	85 to 264 @ 47 to 63	0.95	88.0%	-30	70	3.9 x 3.23 x 1.18	\$10.60	\$8.69
2257571	LRS-50-36	1	Auto Switching	52.2	36	1.45	85 to 264 @ 47 to 63	0.95	89.0%	-30	70	3.9 x 3.23 x 1.18	\$11.20	\$9.15
2257580	LRS-50-48	1	Auto Switching	52.8	48	1.1	85 to 264 @ 47 to 63	0.95	90.0%	-30	70	3.9 x 3.23 x 1.18	\$11.20	\$9.15
2257598	LRS-75-5	2	Auto Switching	70	5	14	85 to 264 @ 47 to 63	1.4	86.5%	-30	70	3.9 x 3.82 x 1.18	\$14.40	\$11.79
2257601	LRS-75-12	2	Auto Switching	72	12	6	85 to 264 @ 47 to 63	1.4	89.0%	-30	70	3.9 x 3.82 x 1.18	\$13.50	\$10.99
2257619	LRS-75-15	2	Auto Switching	75	15	5	85 to 264 @ 47 to 63	1.4	89.0%	-30	70	3.9 x 3.82 x 1.18	\$13.50	\$10.99
2257627	LRS-75-24	2	Auto Switching	76.8	24	3.2	85 to 264 @ 47 to 63	1.4	90.0%	-30	70	3.9 x 3.82 x 1.18	\$12.80	\$10.49
2257635	LRS-75-36	2	Auto Switching	75.6	36	2.1	85 to 264 @ 47 to 63	1.4	91.5%	-30	70	3.9 x 3.82 x 1.18	\$13.50	\$10.99
2257643	LRS-75-48	2	Auto Switching	76.8	48	1.6	85 to 264 @ 47 to 63	1.4	91.5%	-30	70	3.9 x 3.82 x 1.18	\$13.50	\$10.99
2257651	LRS-100-3.3	3	Auto Switching	66	3.3	20	85 to 264 @ 47 to 63	1.9	84.5%	-30	70	5.08 x 3.82 x 1.18	\$16.20	\$13.25
2257660	LRS-100-5	3	Auto Switching	90	5	18	85 to 264 @ 47 to 63	1.9	86.0%	-30	70	5.08 x 3.82 x 1.18	\$16.20	\$13.25
2257678	LRS-100-12	3	Auto Switching	102	12	8.5	85 to 264 @ 47 to 63	1.9	88.0%	-30	70	5.08 x 3.82 x 1.18	\$15.10	\$12.35
2257686	LRS-100-15	3	Auto Switching	105	15	7	85 to 264 @ 47 to 63	1.9	88.5%	-30	70	5.08 x 3.82 x 1.18	\$15.10	\$12.35
2257694	LRS-100-24	3	Auto Switching	108	24	4.5	85 to 264 @ 47 to 63	1.9	90.0%	-30	70	5.08 x 3.82 x 1.18	\$14.40	\$11.79
2257707	LRS-100-36	3	Auto Switching	100.8	36	2.8	85 to 264 @ 47 to 63	1.9	90.5%	-30	70	5.08 x 3.82 x 1.18	\$15.10	\$12.35
2257715	LRS-100-48	3	Auto Switching	110.4	48	2.3	85 to 264 @ 47 to 63	1.9	91.0%	-30	70	5.08 x 3.82 x 1.18	\$15.10	\$12.35
2257723	LRS-150-12	4	Switch Selectable	150	12	12.5	85 to 264 @ 47 to 63	2.8	87.5%	-30	70	6.26 x 3.82 x 1.18	\$18.70	\$15.69
2257731	LRS-150-15	4	Switch Selectable	150	15	1	85 to 264 @ 47 to 63	2.8	88.5%	-30	70	6.26 x 3.82 x 1.18	\$18.70	\$15.69
2257740	LRS-150-24	4	Switch Selectable	156	24	6.5	85 to 264 @ 47 to 63	2.8	89.0%	-30	70	6.26 x 3.82 x 1.18	\$17.60	\$14.99
2257758	LRS-150-36	4	Switch Selectable	154.8	36	4.3	85 to 264 @ 47 to 63	2.8	89.0%	-30	70	6.26 x 3.82 x 1.18	\$18.70	\$15.69
2257766	LRS-150-48	4	Switch Selectable	158.4	48	3.3	85 to 264 @ 47 to 63	2.8	90.0%	-30	70	6.26 x 3.82 x 1.18	\$18.70	\$15.69
2257774	LRS-150F-5	4	Auto Switching	110	5	22	85 to 264 @ 47 to 63	2.8	85.0%	-30	70	6.26 x 3.82 x 1.18	\$22.00	\$17.99
2257782	LRS-150F-12	4	Auto Switching	150	12	12.5	85 to 264 @ 47 to 63	2.8	87.5%	-30	70	6.26 x 3.82 x 1.18	\$20.90	\$16.95
2257791	LRS-150F-15	4	Auto Switching	150	15	10	85 to 264 @ 47 to 63	2.8	89.0%	-30	70	6.26 x 3.82 x 1.18	\$20.90	\$16.95
2257803	LRS-150F-24	4	Auto Switching	156	24	6.5	85 to 264 @ 47 to 63	2.8	89.0%	-30	70	6.26 x 3.82 x 1.18	\$19.80	\$16.19
2257811	LRS-150F-36	4	Auto Switching	154.8	36	4.3	85 to 264 @ 47 to 63	2.8	89.0%	-30	70	6.26 x 3.82 x 1.18	\$20.90	\$17.25
2257820	LRS-150F-48	4	Auto Switching	158.4	48	3.3	85 to 264 @ 47 to 63	2.8	90.0%	-30	70	6.26 x 3.82 x 1.18	\$20.90	\$16.95
2219698	LRS-200-3.3	5	Switch Selectable	200	3.3	40	90 to 264 @ 47 to 63	4	83.0%	-25	70	8.5 x 4.5 x 1.2	\$26.10	\$21.39
2219701	LRS-200-4.2	5	Switch Selectable	200	4.2	40	90 to 264 @ 47 to 63	4	86.0%	-25	70	8.5 x 4.5 x 1.2	\$26.10	\$21.39
2219719	LRS-200-5	5	Switch Selectable	200	5	40	90 to 264 @ 47 to 63	4	87.0%	-25	70	8.5 x 4.5 x 1.2	\$26.10	\$21.39
2219727	LRS-200-12	5	Switch Selectable	200	12	17	90 to 264 @ 47 to 63	4	87.5%	-25	70	8.5 x 4.5 x 1.2	\$24.80	\$20.29
2219735	LRS-200-15	5	Switch Selectable	200	15	14	90 to 264 @ 47 to 63	4	88.0%	-25	70	8.5 x 4.5 x 1.2	\$24.80	\$20.29
2219743	LRS-200-24	5	Switch Selectable	200	24	8.8	90 to 264 @ 47 to 63	4	89.5%	-25	70	8.5 x 4.5 x 1.2	\$23.40	\$19.19
2219751	LRS-200-36	5	Switch Selectable	200	36	5.9	90 to 264 @ 47 to 63	4	89.5%	-25	70	8.5 x 4.5 x 1.2	\$26.10	\$21.39
2219760	LRS-200-48	5	Switch Selectable	200	48	4.4	90 to 264 @ 47 to 63	4	90.0%	-25	70	8.5 x 4.5 x 1.2	\$24.80	\$20.29
2219778	LRS-350-3.3*	6	Switch Selectable	350	3.3	60	90 to 264 @ 47 to 63	6.8	79.5%	-25	70	8.5 x 4.5 x 1.2	\$32.90	\$26.95
2219786	LRS-350-4.2*	6	Switch Selectable	350	4.2	60	90 to 264 @ 47 to 63	6.8	81.5%	-25	70	8.5 x 4.5 x 1.2	\$32.90	\$26.95
2219794	LRS-350-5*	6	Switch Selectable	350	5	60	90 to 264 @ 47 to 63	6.8	83.5%	-25	70	8.5 x 4.5 x 1.2	\$32.90	\$26.95
2219807	LRS-350-12*	6	Switch Selectable	350	12	29	90 to 264 @ 47 to 63	6.8	85.0%	-25	70	8.5 x 4.5 x 1.2	\$31.10	\$25.49
2219815	LRS-350-15*	6	Switch Selectable	350	15	23.2	90 to 264 @ 47 to 63	6.8	86.0%	-25	70	8.5 x 4.5 x 1.2	\$31.10	\$25.49
2219823	LRS-350-24*	6	Switch Selectable	350	24	14.6	90 to 264 @ 47 to 63	6.8	88.0%	-25	70	8.5 x 4.5 x 1.2	\$29.90	\$24.49
2219831	LRS-350-36*	6	Switch Selectable	350	36	9.7	90 to 264 @ 47 to 63	6.8	88.5%	-25	70	8.5 x 4.5 x 1.2	\$31.10	\$25.49
2219840	LRS-350-48*	6	Switch Selectable	350	48	7.3	90 to 264 @ 47 to 63	6.8	89.0%	-25	70	8.5 x 4.5 x 1.2	\$31.10	\$25.49

* Built-in Fan