

# Open-Frame Switching AC-to-DC Power Supplies

4 LEVELS OF SAVINGS  
 NAME BRANDS HOUSE BRANDS FACTORY OVERRUN DOLLAR SALE

Jameco carries the full line of Mean Well Power products. For additional products visit [www.Jameco.com/meanwellproducts](http://www.Jameco.com/meanwellproducts)

## Open-Frame Switching AC-to-DC Power Supplies

★ Web Code: OSP

- Universal AC input/full range
- Short-circuit, overload and overvoltage protection
- Two-year warranty
- PFC Model Additional Features:
- Built-in active Power Factor Protection function, power factor >0.93
- Three-year warranty

For complete specifications visit [www.Jameco.com](http://www.Jameco.com)



Part No.	Manufacturer	Mfr. Part No.	Output		Input (VAC @ Hz)	Size (L"xW"xH")	Mounting Holes (L"xW"xDia.")	Ripple & Noise (mV p-p)	Load Reg. (±%)*	Line Reg. (±%)*	PFC	Certification	Pricing			
			Voltage @ Current (min-max)	Power									1	5	25	
<b>Single Output</b>																
218991	Artesyn	NLP150L-96S3	+3.3V @ 1-22A	72.6W	90-264 @ 47-63	6.8x3.8x1.3	6.5x3.5x0.2	50	2.0	2.0	—	UL/CSA/VDE/CE	\$64.95	\$59.95	\$56.95	
694452	Mean Well	USP-225-3.3	+3.3V @ 0-40A	132W	90-264 @ 47-63	8.0x4.0x1.5	see datasheet	100	1.0	0.5	✓	UL/CUL/TUV/CE/CB	59.95	54.95	49.95	
229042	Phihong	PSA15LN3-050	+5V @ 0-3A	15W	90-264 @ 47-63	4.3x1.6x0.9	4.0x1.3x0.2	50	2.0	1.0	—	UL/CUL/TUV/CE	22.95	20.95	18.95	
2081836	CUI Inc.	VOF-25-5	+5V @ 4.4A	25W	85-264 @ 47-63	3.5x2.0x0.9	3.2x1.7x0.2	50	5.0	5.0	—	UL/CUL/TUV/CE/FCC	11.95	10.49	9.49	
212354	Mean Well	PS-25-5	+5V @ 0-5A	25W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.1x0.1	80	2.0	0.5	—	UL/CUL/TUV/CE	13.95	12.49	10.95	
217332	Mean Well	PS-45-5	+5V @ 0-8A	40W	90-264 @ 47-440	5.0x3.0x1.1	4.6x2.6x0.2	100	3.0	1.0	—	UL/CUL/TUV/CE	15.49	13.95	12.49	
1586331	Phihong	PSA120-050	+5V @ 0-15A	75W	40-264 @ 47-63	5.0x3.0x1.2	4.5x2.5x0.2	100	20.0	1.0	—	UL/CUL/TUV/CE	34.95	31.95	29.95	
218915	Artesyn	NLP110-9605	+5V @ 0.5-15A	75W	90-264 @ 47-63	6.5x3.0x1.3	6.1x2.6x0.2	50	2.0	2.0	—	UL/CUL/CSA/VDE	37.95	34.95	31.95	
1954439	Mean Well	USP-500-5	+5V @ 0-80A	400W	90-264 @ 47-63	10.0x5.0x1.6	see datasheet†	80	2.0	0.5	✓	UL/CUL/TUV/CE	174.95	164.95	154.95	
219011	Artesyn	NLP150L-96S5	+5.1V @ 1-22A	112.2W	90-264 @ 47-63	6.8x3.8x1.3	6.5x3.5x0.2	50	2.0	2.0	—	UL/CSA/VDE/CE	39.95	34.95	31.95	
229060	Phihong	PSA15LN3-120	+12V @ 0-1.25A	15W	90-264 @ 47-63	4.3x1.6x0.9	4.0x1.3x0.2	120	2.0	1.0	—	UL/CUL/TUV/CE	19.95	17.95	16.49	
148604	Mean Well	PS-25-12	+12V @ 0-2.1A	25.2W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.1x0.1	100	2.0	0.3	—	UL/CUL/TUV/CE	13.95	12.49	10.95	
213728	Mean Well	PS-45-12	+12V @ 0-3.7A	44.4W	90-264 @ 47-440	5.0x3.0x1.1	4.6x2.6x0.2	100	2.0	1.0	—	UL/CUL/TUV/CE	15.49	13.95	12.49	
148639	Mean Well	PS-65-12	+12V @ 0-5.2A	62.4W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.15	100	2.0	1.0	—	UL/CUL/TUV/CE	16.95	14.95	13.49	
2099981	ITE	SBU60-105	+12V @ 5.25A	63W	90-264 @ 47-63	5.0x3.0x1.1	4.6x2.6x0.15	120	3.0	0.5	—	UL/CUL/CE	12.95	11.49	8.95	
173472	Mean Well	LPS-100-12	+12V @ 0-8.4A	100.8W	88-264 @ 47-63	8.7x2.4x1.3	8.4x2.1x0.14	100	1.5	0.5	✓	UL/CUL/TUV/CE	41.95	38.95	35.95	
237024	Lite-On	PA-1101-1	+12V @ 2-8.5A	102W	85-264 @ 47-63	6.0x4.0x1.3	—	1200	10.0	1.0	—	UL/CUL/TUV/CE	34.95	31.95	28.95	
374089	Mean Well	PPS-125-12	+12V @ 0-10.5A	126W	90-264 @ 47-63	5.0x3.0x1.4	4.6x2.6x0.14	100	1.0	0.5	✓	UL/CUL/TUV/CE	56.95	52.95	49.95	
213681	Mean Well	LPP-150-12	+12V @ 0-12.5A	150W	85-264 @ 47-63	8.7x2.4x1.6	8.3x2.6x0.15	100	1.0	0.5	✓	UL/CUL/TUV/CE	39.95	36.95	33.95	
668713	Mean Well	PPS-200-12	+12V @ 0-16.6A	199.2W	90-264 @ 47-63	5.0x3.0x1.4	4.6x2.6x0.14	100	1.0	0.5	✓	UL/CUL/TUV/CE	79.95	71.95	63.95	
374380	Mean Well	PS-65-13.5	+13.5V @ 0-5.4A	63.5W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.15	100	2.0	1.0	—	UL/CUL/TUV/CE	16.95	14.95	13.49	
216769	Mean Well	PS-25-15	+15V @ 0-1.7A	25.5W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.1x0.1	100	2.0	0.3	—	UL/CUL/TUV/CE	13.95	12.49	10.95	
1919019	Mean Well	PS-35-15	+15V @ 0-2.4A	36W	90-264 @ 47-440	4.0x2.0x0.9	3.8x1.8x0.1	150	0.5	0.5	—	UL/CUL/TUV/CE/CB	15.25	13.75	12.25	
216751	Mean Well	PS-65-15	+15V @ 0-4.2A	63W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.2	100	2.0	1.0	—	UL/CUL/TUV/CE	16.95	14.95	13.49	
374097	Mean Well	PPS-125-15	+15V @ 0-8.4A	126W	90-264 @ 47-63	5.0x2.4x1.4	4.6x2.6x0.14	100	1.0	0.5	✓	UL/CUL/TUV/CE	56.95	52.95	49.95	
668721	Mean Well	PPS-200-15	+15V @ 0-13.3A	199.5W	90-264 @ 47-63	5.0x3.0x1.4	4.6x2.6x0.14	100	1.0	0.5	✓	UL/CUL/TUV/CE	79.95	71.95	63.95	
212346	Mean Well	PS-25-24	+24V @ 0-1A	24W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.1x0.1	240	2.0	0.2	—	UL/CUL/TUV/CE	13.95	12.49	10.95	
213720	Mean Well	PS-45-24	+24V @ 0-1.9A	45.6W	90-264 @ 47-440	5.0x3.0x1.1	4.6x2.6x0.2	100	2.0	1.0	—	UL/CUL/TUV/CE	15.49	13.95	12.49	
148647	Mean Well	PS-65-24	+24V @ 0-2.7A	64.8W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.2	100	2.0	1.0	—	UL/CUL/TUV/CE	16.95	14.95	13.49	
2129633	Elpac	MS6524F	+24V @ 2.7A (medical grade)	65W	100-240 @ 50-60	5.0x3.0x1.2	4.5x2.5x0.2	100	5.0	5.0	—	UL/CSA/TUV/CE	15.95	14.49	12.95	
244727	Mean Well	LPS-75-24	+24V @ 0-3.5A	76.8W	90-264 @ 47-63	8.7x2.2x1.2	8.4x1.8x0.2	120	1.0	1.0	✓	UL/CUL/TUV/CE	24.95	22.95	20.95	
173463	Mean Well	LPS-100-24	+24V @ 0-4.2A	100.8W	88-264 @ 47-63	8.7x2.4x1.3	8.4x2.1x0.1	150	0.5	0.5	✓	UL/CUL/TUV/CE	41.95	38.95	35.95	
2129684	Elpac	MSM7524	+24V @ 4.6A (medical rated)	110.0W	100-240 @ 50-60	5.7x3.4x1.6	5.2x3.4x1.5	240	3.0	1.0	—	UL/CUL/CE	32.95	28.95	24.95	
301429	Mean Well	PPS-125-24	+24V @ 0-5.2A	124.8W	90-264 @ 47-63	5.0x3.0x1.4	4.6x2.6x0.1	150	1.0	0.5	✓	UL/CUL/TUV/CE	56.95	52.95	49.95	
213672	Mean Well	LPP-150-24	+24V @ 0-6.3A	150W	85-264 @ 47-63	8.7x2.4x1.6	8.3x2.6x0.2	150	0.5	0.5	✓	UL/CUL/TUV/CE	46.95	42.95	38.95	
668730	Mean Well	PPS-200-24	+24V @ 0-8.3A	199.2W	90-264 @ 47-63	5.0x3.0x1.4	3.7x7.8x0.14	150	1.0	0.5	✓	UL/CUL/TUV/CE	79.95	71.95	63.95	
201946	Mean Well	PS-65-27	+27V @ 0-2.4A	64.8W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.2	100	2.0	1.0	—	UL/CUL/TUV/CE	16.95	14.95	13.49	
236882	Mean Well	LPP-100-27	+27V @ 0-3.8A	102.6W	88-264 @ 47-63	8.7x2.4x1.3	8.4x2.1x0.1	150	0.5	0.5	✓	UL/CUL/TUV/CE	34.95	29.95	26.95	
201954	Mean Well	PS-65-48	+48V @ 0-1.35A	64.8W	90-264 @ 47-440	5.0x3.0x1.7	4.5x2.5x0.2	100	2.0	1.0	—	UL/CUL/TUV/CE	16.95	14.95	13.49	
216710	Mean Well	LPS-100-48	+48V @ 0-2.1A	100.8W	88-264 @ 47-63	8.7x2.4x1.3	8.4x2.1x0.1	200	0.5	0.5	✓	UL/CUL/TUV/CE	29.95	26.95	24.95	
2120348	Cosel	LDA150W-48	+48V @ 3.0A	144W	85-264 @ 47-440	8.7x2.9x1.3	8.3x2.5x0.1	400	0.5	0.04	—	UL/CSA/TUV/CE	16.95	14.95	12.95	
216646	Mean Well	LPP-150-48	+48V @ 0-3.2A	153.6W	85-264 @ 47-63	8.7x2.4x1.6	8.3x2.6x0.2	250	0.5	0.5	✓	UL/CUL/TUV/CE	46.95	42.95	38.95	
1954463	Mean Well	USP-500-48	+48V @ 10.5A	504W	90-264 @ 47-63	10.0x5.0x1.6	see datasheet†	150	1.0	0.5	✓	UL/CUL/TUV/CE	199.95	189.95	179.95	

\* Primary Output † Multiple sets of mounting holes, see datasheet for dimensions

More Open-Frame Switching Power Supplies on pages 119 & 121

### BEST SELLERS – OPEN FRAME SWITCHING AC-TO-DC POWER SUPPLIES

P/N 229042 PSA15LN3050 .. \$22.95  
 P/N 2081836 VDF-Z5-5 ..... \$11.95



P/N 212346 PS-25-24 .... \$22.95  
 P/N 148647 PS-65-24 .... \$11.95