



Open-Frame Switching AC-to-DC Power Supplies

- Universal AC input/full range
- Two-year warranty
- Short-circuit, overload and overvoltage protection

* Web Code: OSP



- † PFC Model: • Built-in active Power Factor Correction function, power factor >0.93
- Three-year warranty

Complete specifications available online

NEW MARKED IN PINK

NFM-15

EPS-25

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. (±%)	EFF (%)	Certification	Pricing	
			Voltage @ Current (min-max)	Power									1	10
Single Output														
694971	Mean Well	NFM-05-5	+5V @ 0-1A	5W	85-264 @ 47-440	2.3x1.8x0.8	4-pin PCB	80	1.5	1.0	71	UL/CUL/TUV/CE	\$9.49	\$8.49
2188692	TDK-Lambda	ZWS5-5	+5V @ 0-1A	5W	85-265 @ 47-440	3.8x1.8x0.8	3.6x1.5x0.1	120	2.0	1.0	67	UL/CSA/TUV/CE	8.95	7.95
695092	Mean Well	NFM-10-5	+5V @ 0-2A	10W	85-264 @ 47-440	2.6x1.8x0.9	4-pin PCB	80	1.0	1.0	74	EN/IEC/TU/UL	10.49	9.49
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	65	UL/CUL/TUV/CE	18.95	17.25
2174071	Mean Well	EPS-15-5	+5V @ 0-3.3A	15W	85-264 @ 47-63	2.5x1.8x0.94	2.25x1.54x0.13	50	1.0	0.5	78	UL/CUL/TUV/CB/CE	7.95	7.25
2210722	Phihong	PSA25-105	+5V @ 0-4A	20W	100-240 @ 47-63	4.0x3.0x1.3	3.6x2.6x0.16	50	2.0	1.0	70	UL/CSA/VE	10.95	9.95
2164316	Mean Well	EPS-25-5	+5V @ 0-5A	25W	85-264 @ 47-63	3.0x2.0x0.9	2.0x1.75x0.125	60	1.0	0.5	81	UL/TUV/EN	11.95	10.49
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	74	UL/CUL/TUV/CE	11.95	10.49
217332	Mean Well	AS-45-5	+5V @ 0-8A	40W	90-264 @ 47-440	5.0x3.0x1.1	4.6x2.6x0.2	100	3.0	1.0	74	UL/CUL/TUV/CE	12.49	11.49
2164498	Mean Well	EPS-45-5	+5V @ 0-8A	45W	90-264 @ 47-63	4.0x2.0x1.1	2.0x1.75x0.125	80	2.0	0.5	82	UL/TUV/EN	13.49	12.49
2106327	Mean Well†	RPS-160-5	+5V @ 0-20A	103W	90-264 @ 47-63	5.0x3.0x1.4	3.0x2.6x0.137	100	1.0	0.5	85	EN/TU/UL	49.95	44.95
392826	Mean Well	PS-25-7.5	+7.5V @ 0-3.3A	24.8W	85-264 @ 47-63	4.2x2.4x1.1	3.7x2.1x0.14	80	2.0	0.5	76	UL/TUV/EN	11.95	10.49
2164324	Mean Well	EPS-25-7.5	+7.5V @ 0-3.4A	25W	85-264 @ 47-63	3.0x2.0x0.9	2.0x1.75x0.125	80	1.0	0.5	83	UL/TUV/EN	11.95	10.95
2210749	Phihong	PSA15LN3-090	+9V @ 0-1.6A	15W	100-240 @ 50-60	4.3x1.5x1.0	4.0x1.2x0.15	90	2.0	1.0	65	CUL/CE/TUV	11.95	10.95
2188772	UMEC	UP0401S-09	+9V @ 0-4.4A	40W	90-264 @ 47-63	4.0x3.0x1.0	3.6x2.6x0.2	100	1.0	1.0	70	UL/CSA/TUV	12.95	11.49
695156	Mean Well	NFM-15-12	+12V @ 0-1.25A	15W	85-264 @ 47-440	2.8x1.9x0.9	4-pin PCB	150	0.5	0.5	78	EN/ICE/TU/UL	11.95	10.49
2105666	Mean Well	PS-15-12	+12V @ 0-1.25A	15W	85-264 @ 47-63	3.7x1.9x1.0	3.4x1.9x0.1	150	0.5	0.5	77	CB/CE	7.95	6.95
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	78	UL/CUL/TUV/CE	11.95	10.49
2164332	Mean Well	EPS-25-12	+12V @ 0-2.1A	25.2W	85-264 @ 47-63	3.0x2.0x0.9	2.0x1.75x0.125	100	0.5	0.5	86	UL/TUV/EN	11.95	10.95
220987	Mean Well	MPS-30-12	+12V @ 0-2.5A	30W	88-264 @ 47-63	4.0x2.6x0.9	2.7x2.4x0.125	120	1.0	1.0	75	UL/TUV/IEC	19.95	17.95
2164421	Mean Well	EPS-35-12	+12V @ 0-3.3A	36W	85-264 @ 47-63	3.0x2.0x0.9	2.8x1.75x0.1	100	0.5	0.5	87	UL/TUV/EN	12.49	11.49
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	76	UL/CUL/TUV/CE	12.49	11.49
2164594	Mean Well	EPS-45-12-C	+12V @ 0-4.2A	45W	90-264 @ 47-63	4.0x2.0x1.1	3.75x1.75x0.13	120	1.0	0.5	87	UL/TUV/EN	16.49	14.95
2164519	Mean Well	EPS-45-12	+12V @ 0-4.2A	45W	90-264 @ 47-63	4.0x2.0x1.1	3.75x1.75x0.13	120	1.0	0.5	87	UL/TUV/EN	13.95	12.49
252401	Mean Well	LPS-50-12	+12V @ 0-4.2A	50.4W	90-264 @ 47-63	7.6x2.1x0.9	7.3x1.7x0.1	80	2.0	1.0	82	UL/CUL/TUV/CE	13.95	12.49
2205413	Astrodyne**	ASM60-1380	+12V @ 0-5A	60W	100-240 @ 50-60	4.0x2.0x1.7	3.7x1.7x0.1	100	3.0	1.0	84	UL/CUL/TUV/CE	9.95	8.95
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	79	UL/CUL/TUV/CE	13.95	12.95
2099981	ITE	SBU60-105	+12V @ 0-5.25A	63W	90-264 @ 47-63	5.0x3.0x1.1	4.6x2.6x0.15	120	3.0	0.5	80	UL/CUL/CE	8.95	7.95
2106335	Mean Well†	RPS-60-12	+12V @ 0-5.5A	66W	90-264 @ 47-63	4.0x2.0x1.1	2.0x1.75x0.129	120	1.0	0.5	83	EN/IEC/TU/UL	15.95	14.49
2164674	Mean Well	EPS-65-12	+12V @ 0-6A	65.04W	90-264 @ 47-63	4.0x2.0x1.1	3.75x1.75x0.13	120	1.0	0.5	86	UL/TUV/EN	13.95	12.49
2164754	Mean Well	EPS-65-12-C	+12V @ 0-6A	72W	90-264 @ 47-63	4.0x2.0x1.1	3.75x1.75x0.13	120	1.0	0.5	86	UL/TUV/EN	17.95	16.49
2172391	Mean Well†	EPP-100-12	+12V @ 0-6.3A	75.6W	90-264 @ 47-63	4.0x2.0x1.1	3.75x1.75x0.13	130	1.0	0.5	91	UL/TUV/EN	39.95	35.95
173472	Mean Well	LPS-100-12	+12V @ 0-8.4A	100.8W	88-132 @ 47-63	8.7x2.4x1.3	4.4x2.0x0.137	100	1.5	0.5	79	UL/CUL/TUV/CE	27.95	25.95
374089	Mean Well†	PPS-125-12	+12V @ 0-8.5A	102W	90-264 @ 47-63	5.0x3.0x1.4	4.6x2.6x0.14	100	1.0	0.5	80	UL/CUL/TUV/CE	42.95	38.95
213681	Mean Well†	LPP-150-12	+12V @ 0-12.5A	100.8W	85-264 @ 47-63	8.7x2.4x1.6	8.3x2.6x0.15	100	1.0	0.5	79	UL/CUL/TUV/CE	34.95	31.95
2172447	Mean Well†	EPP-150-12	+12V @ 0-12.5A	100.8W	90-264 @ 47-63	4.0x2.0x1.0	2.0x1.75x0.129	130	1.0	0.5	91.5	UL/TUV/EN	49.95	44.95
2149431	Mean Well†	USP-150-12	+12V @ 0-12.5A	150W	90-295 @ 47-63	8.5x2.7x1.3	8.3x2.1x0.13	150	1.0	0.5	91.5	IEC/EN/UL	50.95	45.95
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	89	UL/CUL/TUV/CE	54.95	49.95
2172324	Mean Well†	MSP-200-12	+12V @ 0-16.7A	200.4W	85-264 @ 47-63	7.8x3.9x1.5	3.8x3.3x0.137	120	0.5	0.3	88	ANSI/AAMI/IEC	89.95	79.95
2164252	Mean Well†	EPP-300-12	+12V @ 0-25A	300W	90-264 @ 47-63	5.0x3.0x1.4	4.6x2.6x0.13	120	1.0	0.5	90	UL/TUV/EN	64.95	58.95
374380	Mean Well	PS-65-13.5	+13.5V @ 0-5.4A	63.5W	90-264 @ 47-440	5.0x3.0x1.7	4.6x2.6x0.16	100	2.0	1.0	79	UL/CUL/TUV/CE/CB	12.95	11.95
695164	Mean Well	NFM-15-15	+15V @ 0-1A	15W	85-264 @ 47-440	2.8x1.9x0.9	4-pin PCB	150	0.5	0.5	79	EN/IEC/TU/UL	11.49	10.49
2210731	Phihong	PSA25-115	+15V @ 0-1.6A	24W	100-240 @ 47-63	4.0x3.0x1.3	3.6x2.6x0.16	150	2.0	1.0	70	UL/CSA/VE	10.95	9.95
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	78	UL/CUL/TUV/CE	10.95	9.95
2164341	Mean Well	EPS-25-15	+15V @ 0-1.7A	25.5W	85-264 @ 47-63	3.0x2.0x0.9	2.0x1.75x0.125	100	0.5	0.5	87	UL/TUV/EN	11.95	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	81	UL/CUL/TUV/CE/CB	12.49	11.49
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	79	UL/CUL/TUV/CE	13.95	12.95
216670	Mean Well†	LPP-100-15	+15V @ 0-6.7A	100W	85-264 @ 47-63	8.7x2.4x1.3	8.3x2.0x0.14	100	0.5	0.5	80	UL/CUL/TUV/CE	24.95	22.49
2122491	Mean Well†	PLP-20-24	+24V @ 0-0.8A	19.2W	90-277 @ 47-63	5.5x1.3x0.8	5.2x1.0x0.1	300	10.0	3.0	82	UL/CUL/TUV/CE	10.95	9.95
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	79	UL/CUL/TUV/CE	11.95	10.49
2164359	Mean Well	EPS-25-24	+24V @ 0-1.05A	25.2W	85-264 @ 47-63	3.0x2.0x0.9	2.75x1.75x0.13	180	0.5	0.5	88	UL/CUL/CE/CB	11.95	10.95
2164771	Mean Well	EPS-65-24-C	+24V @ 0-3A	72W	90-264 @ 47-63	4.0x2.0x1.1	3.75x1.75x0.13	240	1.0	0.5	88	UL/TUV/EN	17.95	16.49
2164471	Mean Well	EPS-35-48	+48V @ 0-75A	36W	85-264 @ 47-63	3.0x2.0x0.9	2.75x1.75x0.13	240	0.5	0.5	90	UL/TUV/EN	12.49	11.49

* Primary output ** Medical rated § Efficiency