

MEAN WELL Open Frame Switching Power Supplies

MEAN WELL 5W-70W SINGLE, DUAL, TRIPLE OUTPUT SWITCHING POWER SUPPLY

Features:

- Short circuit, overload, and overvoltage protection
- Cooling by free air convection
- 100% full load burn-in test
- Compliance to EN55022 Class B and EN61000-3-2



Single Output

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Fig.	Output Voltage	Output Current	Power	Dimensions: mm			Price Each		
						L	W	H	1	10	20
• Universal Input: 85~264VAC		• AC Input Frequency: 47~63Hz									
709-PS05-5	PS-05-5	A	5V	1A	5W	75	40	20	15.12	13.61	12.25
709-PS05-12	PS-05-12	A	12V	0.45A	5.4W	75	40	20	15.12	13.61	12.25
709-PS05-15	PS-05-15	A	15V	0.35A	5.25W	75	40	20	15.12	13.61	12.25
709-PS05-24	PS-05-24	A	24V	0.22A	5.28W	75	40	20	15.12	13.61	12.25
709-PS05-48	PS-05-48	A	48V	0.11A	5.28W	75	40	20	15.12	13.61	12.25
709-PS15-5	PS-15-5	B	5V	2.8A	14W	94	49	25	18.58	16.51	14.45
709-PS15-12	PS-15-12	B	12V	1.25A	15W	94	49	25	18.58	16.51	14.45
709-PS15-15	PS-15-15	B	15V	1A	15W	94	49	25	18.58	16.51	14.45
709-PS15-24	PS-15-24	B	24V	0.625A	15W	94	49	25	18.58	16.51	14.45
709-PS15-48	PS-15-48	B	48V	0.313A	15W	94	49	25	18.58	16.51	14.45
709-PS25-3.3	PS-25-3.3	C	3.3V	5A	16.5W	107	61	28	22.32	20.74	18.66
709-PS25-5	PS-25-5	C	5V	5A	25W	107	61	28	22.32	20.74	18.66
709-PS25-12	PS-25-12	C	12V	2.1A	25.2W	107	61	28	22.32	20.74	18.66
709-PS25-15	PS-25-15	C	15V	1.7A	25.5W	107	61	28	22.32	20.74	18.66
709-PS25-24	PS-25-24	C	24V	1A	24W	107	61	28	22.32	20.74	18.66
709-PS25-48	PS-25-48	C	48V	0.5A	24W	107	61	28	22.32	20.74	18.66
• Universal Input: 90~264VAC		• AC Input Frequency: 47~440Hz									
709-PS35-5	PS-35-5	D	5V	6A	30W	101.6	50.8	24	23.37	21.51	20.24
709-PS35-7.5	PS-35-7.5	D	7.5V	4.7A	35.25W	101.6	50.8	24	23.37	21.51	20.24
709-PS35-12	PS-35-12	D	12V	3A	36W	101.6	50.8	24	23.37	21.51	20.24
709-PS35-15	PS-35-15	D	15V	2.4A	36W	101.6	50.8	24	23.37	21.51	20.24
709-PS35-24	PS-35-24	D	24V	1.5A	36W	101.6	50.8	24	23.37	21.51	20.24
709-PS35-48	PS-35-48	D	48V	0.75A	36W	101.6	50.8	24	23.37	21.51	20.24
709-PS45-3.3	PS-45-3.3	E	3.3V	8A	26.4W	127	76	28	21.65	19.92	18.75
709-PS45-5	PS-45-5	E	5V	8A	40W	127	76	28	21.53	19.81	18.64
709-PS45-12	PS-45-12	E	12V	3.7A	44.4W	127	76	28	21.53	19.81	18.64
709-PS45-15	PS-45-15	E	15V	3A	45W	127	76	28	21.53	19.81	18.64
709-PS45-24	PS-45-24	E	24V	1.9A	45.6W	127	76	28	21.53	19.81	18.64
709-PS45-48	PS-45-48	E	48V	1A	48W	127	76	28	21.53	19.81	18.64
709-PS65-3.3	PS-65-3.3	F	3.3V	12A	39.6W	127	76	42	24.20	22.31	21.00
709-PS65-5	PS-65-5	F	5V	12A	60W	127	76	42	24.20	22.31	21.00
709-PS65-12	PS-65-12	F	12V	5.2A	62.4W	127	76	42	24.20	22.31	21.00
709-PS65-15	PS-65-15	F	15V	4.2A	63W	127	76	42	24.20	22.31	21.00
709-PS65-24	PS-65-24	F	24V	2.7A	64.8W	127	76	42	24.20	22.31	21.00
709-PS65-48	PS-65-48	F	48V	1.35A	64.8W	127	76	42	24.20	22.31	21.00

Dual Output

For quantities greater than listed, call for quote.

• Universal Input: 85~264VAC		• AC Input Frequency: 47~63Hz									
709-PD2503	PD-2503	C	5V 3.3V	3A 3A	24.9W	107	61	28	26.21	23.57	21.20
709-PD2505	PD-2505	C	5V -5V	2.5A 2.5A	25W	107	61	28	26.21	23.57	21.20
709-PD2512	PD-2512	C	12V -12V	1A 1A	24W	107	61	28	26.21	23.57	21.20
709-PD2515	PD-2515	C	15V -15V	0.8A 0.8A	24W	107	61	28	26.21	23.57	21.20

Triple Output

For quantities greater than listed, call for quote.

• Universal Input: 90~264VAC		• AC Input Frequency: 47~440Hz									
709-PT45A	PT-45A	E	5V 12V -5V	3A 2A 0.3A	40.5W	127	76	28	29.52	26.57	23.91
709-PT45B	PT-45B	E	5V 12V -12V	3A 2A 0.3A	42.6W	127	76	28	29.52	26.57	23.91
709-PT45C	PT-45C	E	5V 15V -15V	3A 1.6A 0.3A	43.5W	127	76	28	29.52	26.57	23.91
• Universal Input: 90~264VAC		• AC Input Frequency: 47~63Hz									
709-PT4503	PT-4503	G	3.3V 5V 12V	4A 4A 1A	45.2W	127	76	28	43.56	39.20	35.28
• Universal Input: 90~264VAC		• AC Input Frequency: 47~440Hz									
709-PT65A	PT-65A	F	5V 12V -5V	5.5A 2.5A 0.5A	60W	127	76	42	33.84	30.46	27.41
709-PT65B	PT-65B	F	5V 12V -12V	5.5A 2.5A 0.5A	63.5W	127	76	42	33.84	30.46	27.41
709-PT65C	PT-65C	F	5V 15V -15V	5.5A 2A 0.5A	65W	127	76	42	33.84	30.46	27.41
709-PT65D	PT-65D	F	5V 12V 24V	4A 2A 1A	68W	127	76	42	33.84	30.46	27.41
• Universal Input: 90~264VAC		• AC Input Frequency: 47~63Hz									
709-PT6503	PT-6503	E	3.3V 5V 12V	6A 6A 1A	61.8W	127	76	42	48.96	44.06	39.66

DIMENSIONS: mm

