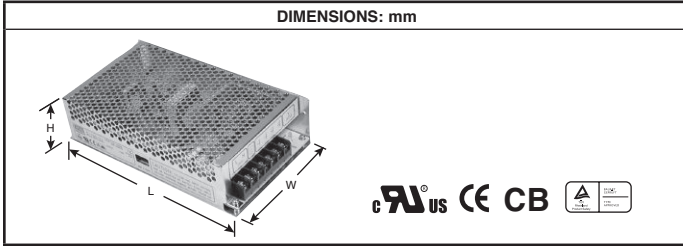


MEAN WELL Switching Power Supplies

RoHS Compliant This product is RoHS compliant.



NEW GENERATION 15W-150W MULTIPLE OUTPUT SWITCHING POWER SUPPLY

Features:

- Protection: Short circuit, Overload, Over voltage
- Cooling by free air convection
- LED indicator for power on
- Withstands 300VAC surge input for 5 second
- Withstands 5G vibration test

Specifications:

- Universal Input: 35W-85W: 88-264VAC
- 125W: 88-132VAC/176-264VAC selected by switch
- AC Input Frequency: 47-63Hz

Single Output

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Output Voltage	Output Current	Power	Price Each		
					1	10	20
Dimensions (mm): 62.5L x 51W x 28H							
709-RS15-5	RS-15-5	5V	3A	15W	25.38	22.83	19.60
709-RS15-12	RS-15-12	12V	1.3A	15.6W	25.38	22.83	19.60
709-RS15-15	RS-15-15	15V	1A	15W	24.60	22.13	19.00
709-RS15-24	RS-15-24	24V	0.625A	15W	27.36	24.60	22.13
Dimensions (mm): 79L x 51W x 28H							
709-RS25-3.3	RS-25-3.3	3.3V	6A	19.8W	30.00	26.00	24.41
709-RS25-5	RS-25-5	5V	5A	25W	30.97	26.84	25.20
709-RS25-12	RS-25-12	12V	2.1A	25.2W	30.00	26.00	24.41
709-RS25-15	RS-25-15	15V	1.7A	25.5W	30.00	26.00	24.41
709-RS25-24	RS-25-24	24V	1.1A	26.4W	30.97	26.84	25.20
709-RS25-48	RS-25-48	48V	0.57A	27.36W	30.97	26.84	25.20
Dimensions (mm): 99L x 82W x 36H							
709-RS35-3.3	RS-35-3.3	3.3V	7A	23.1W	38.76	32.64	29.35
709-RS35-5	RS-35-5	5V	7A	35W	38.00	32.00	28.78
709-RS35-12	RS-35-12	12V	3A	36W	38.00	32.00	28.78
709-RS35-15	RS-35-15	15V	2.4A	36W	38.00	32.00	28.78
709-RS35-24	RS-35-24	24V	1.5A	36W	38.00	32.00	28.78
Dimensions (mm): 99L x 97W x 36H							
709-RS50-3.3	RS-50-3.3	3.3V	10A	33W	41.00	35.00	33.10
709-RS50-5	RS-50-5	5V	10A	50W	41.00	35.00	33.10
709-RS50-12	RS-50-12	12V	4.2A	50.4W	41.00	35.00	33.10
709-RS50-15	RS-50-15	15V	3.4A	51W	41.00	35.00	33.10
709-RS50-24	RS-50-24	24V	2.2A	52.8W	41.00	35.00	33.10
709-RS50-48	RS-50-48	48V	1.1A	52.8W	41.00	35.00	33.10
Dimensions (mm): 129L x 98W x 38H							
709-RS75-5	RS-75-5	5V	12A	60W	44.55	38.00	35.40
709-RS75-12	RS-75-12	12V	6A	72W	44.55	38.00	35.40
709-RS75-15	RS-75-15	15V	5A	75W	44.55	38.00	35.40
709-RS75-24	RS-75-24	24V	3.2A	76.8W	44.55	38.00	35.40
709-RS75-48	RS-75-48	48V	1.6A	76.8W	44.55	38.00	35.40
Dimensions (mm): 159L x 97W x 38H							
709-RS100-5	RS-100-5	5V	16A	80W	64.00	55.00	52.32
709-RS100-12	RS-100-12	12V	8.5A	102W	66.81	57.41	54.61
709-RS100-15	RS-100-15	15V	7A	105W	66.81	57.41	54.61
709-RS100-24	RS-100-24	24V	4.5A	108W	64.00	55.00	52.32
709-RS100-48	RS-100-48	48V	2.3A	110.4W	66.81	57.41	54.61
Dimensions (mm): 159L x 98W x 38H							
709-RS150-3.3	RS-150-3.3	3.3V	30A	99W	68.00	59.00	56.07
709-RS150-5	RS-150-5	5V	26A	130W	68.00	59.00	56.07
709-RS150-12	RS-150-12	12V	12.5A	150W	68.00	59.00	56.07
709-RS150-15	RS-150-15	15V	10A	150W	68.00	59.00	56.07
709-RS150-24	RS-150-24	24V	6.5A	156W	68.00	59.00	56.07
709-RS150-48	RS-150-48	48V	3.3A	158.4W	68.00	59.00	56.07

Dual Output

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Output Voltage	Output Current	Power	Price Each		
					1	10	20
Dimensions (mm): 99L x 82W x 36H							
709-RD35A	RD-35A	5V, 12V	4A, 1A	32W	41.00	36.00	31.80
709-RD35B	RD-35B	5V, 24V	2.2A, 1A	35W	37.05	31.80	29.42
709-RD3513	RD-3513	13.5V, -13.5V	1.3A	35.1W	37.05	31.80	29.42
Dimensions (mm): 99L x 97W x 36H							
709-RD50A	RD-50A	5V, 12V	6A, 2A	54W	44.00	38.00	36.54
Dimensions (mm): 129L x 98W x 38H							
709-RD65A	RD-65A	5V, 12V	6A, 3A	66W	46.13	39.60	36.63
709-RD65B	RD-65B	5V, 24V	4A, 2A	68W	46.13	39.60	36.63
Dimensions (mm): 159L x 97W x 38H							
709-RD85A	RD-85A	5V, 12V	8A, 4A	88W	63.61	54.60	51.87
Dimensions (mm): 199L x 98W x 38H							
709-RD125A	RD-125A	5V, 12V	7.7A	130.9W	66.17	56.80	52.54
709-RD125B	RD-125B	5V, 24V	4.6A	133.4W	66.17	56.80	52.54
709-RD125-1224	RD-125-1224	12V, 24V	3.7A	133.2W	71.00	61.00	58.12
709-RD125-2412	RD-125-2412	24V, 12V	3.7A	133.2W	66.17	56.80	52.54
709-RD125-2448	RD-125-2448	24V, 48V	2A	144W	66.17	56.80	52.54

NEW GENERATION 15W-150W MULTIPLE OUTPUT SWITCHING POWER SUPPLY (CONT.)

Triple Output

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Output Voltage	Output Current	Power	Price Each		
					1	10	20
Dimensions (mm): 99L x 97W x 36H							
709-RT50A	RT-50A	5V 12V -5V	4A 2A 0.5A	46.5W	46.00	40.00	37.00
709-RT50B	RT-50B	5V 12V -12V	4A 2A 0.5A	50W	46.00	40.00	37.00
709-RT50C	RT-50C	5V 15V -15V	4A 1.5A 0.5A	50W	46.00	40.00	37.00
709-RT50D	RT-50D	5V 24V 12V	3A 1A 1A	51W	46.00	40.00	37.00
Dimensions (mm): 129L x 98W x 38H							
709-RT65B	RT-65B	5V 12V -12V	5A 2.8A 0.5A	64.6W	49.63	42.60	39.41
709-RT65C	RT-65C	5V 15V -15V	5A 2.2A 0.5A	65.5W	49.63	42.60	39.41
Dimensions (mm): 159L x 97W x 38H							
709-RT85C	RT-85C	5V 15V -15V	7A 3A 0.5A	87.5W	68.74	59.00	54.58
709-RT85D	RT-85D	5V 24V 12V	6A 2A 1A	90W	68.74	59.00	54.58
Dimensions (mm): 199L x 98W x 38H							
709-RT125B	RT-125B	5V 12V -12V	12A 5A 1A	132W	71.30	61.20	56.61
709-RT-125C	RT-125C	5V 15V -15V	10A 4.5A 1A	132.5W	78.00	67.00	64.36
709-RT125D	RT-125D	5V 24V 12V	8A 3A 2A	136W	71.30	61.20	56.61

Quad Output

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Output Voltage	Output Current	Power	Price Each		
					1	10	20
Dimensions (mm): 99L x 97W x 36H							
709-RQ50B	RQ-50B	5V, 12V -5V, -12V	5A, 1A 0.5A	45.5W	48.00	41.00	38.80
709-RQ50C	RQ-50C	5V, 15V 5V, -5V	5A, 1A 0.5A	50W	48.00	41.00	38.80
Dimensions (mm): 129L x 98W x 38H							
709-RQ65C	RQ-65C	5V, 15V -5V, -15V	5A, 2A 0.5A	65W	51.26	44.00	40.70
709-RQ65D	RQ-65D	5V, 12V 24V, -12V	4A, 1.5A 1A, 0.5A	68W	51.26	44.00	40.70
Dimensions (mm): 159L x 97W x 38H							
709-RQ85D	RQ-85D	5V, 12V 24V, -12V	6A, 2A 1A, 0.5A	84W	75.12	63.35	60.50
Dimensions (mm): 199L x 98W x 38H							
709-RQ125C	RQ-125C	5V, 15V -5V, -15A	10A, 4A 1A, 0.5A	122.5W	73.40	63.00	58.28
709-RQ125D	RQ-125D	5V, 12V 24, -12V	8A, 2.5A 2A, 0.5A	124W	73.40	63.00	58.28

75-300W SINGLE OUTPUT WITH PFC FUNCTION

Features:

- Short circuit, overload, overvoltage, and overtemperature protection

Specifications:

- Universal Input: 85-264Vac
- AC Input Frequency: 47-63Hz

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Output Voltage	Output Current	Power	Price Each		
					1	10	20
Dimensions (mm): 129L x 98W x 38H							
709-HRP75-5	HRP-75-5	5V	15A	75W	59.20	54.40	49.60
709-HRP75-7.5	HRP-75-7.5	7.5V	10A	75W	59.20	54.40	49.60
709-HRP75-12	HRP-75-12	12V	6.3A	75.6W	59.20	54.40	49.60
709-HRP75-15	HRP-75-15	15V	5A	75W	59.20	54.40	49.60
709-HRP75-24	HRP-75-24	24V	3.2A	76.8W	59.20	54.40	49.60
Dimensions (mm): 159L x 97W x 38H							
709-HRP150-7.5	HRPG-150-7.5	7.5V	20A	150W	94.35	86.70	79.05
709-HRP150-24	HRPG-150-24	24V	6.5A	156W	90.84	83.47	76.11
Dimensions (mm): 199L x 98W x 38H							
709-HRP200-5	HRPG200-5	5VDC	35A	175W	115.20	106.56	97.92
709-HRP200-12	HRPG200-12	12VDC	16.7A	200.4W	121.20	112.11	103.02
709-HRP200-15	HRPG200-15	15VDC	13.4A	201W	121.20	112.11	103.02
709-HRP200-24	HRPG200-24	24VDC	8.4A	201.6W	115.20	106.56	97.92
709-HRP200-48	HRPG200-48	48VDC	4.3A	206.4W	115.20	106.56	97.92
Dimensions (mm): 159L x 97W x 38H							
709-HRP300-5	HRPG-300-5	5V	60A	300W	143.20	132.46	121.72
709-HRP300-12	HRPG-300-12	12V	27A	324W	143.20	132.46	121.72
709-HRP300-24	HRPG-300-24	24V	14A	336W	139.20	128.76	118.32
709-HRP300-48	HRPG-300-48	48V	7A	336W	143.20	132.46	121.72
Dimensions (mm): 218L x 105W x 41H							
709-HRP450-5	HRPG450-5	5VDC	90A	450W	191.60	180.06	165.74
709-HRP450-12	HRPG450-12	12VDC	37.5A	450W	191.60	180.06	165.74
709-HRP450-15	HRPG450-15	15VDC	30A	450W	186.00	174.80	160.90
709-HRP450-24	HRPG450-24	24VDC	18.8A	451.2W	186.00	174.80	160.90
709-HRP450-48	HRPG450-48	48VDC	9.5A	456W	186.00	174.80	160.90