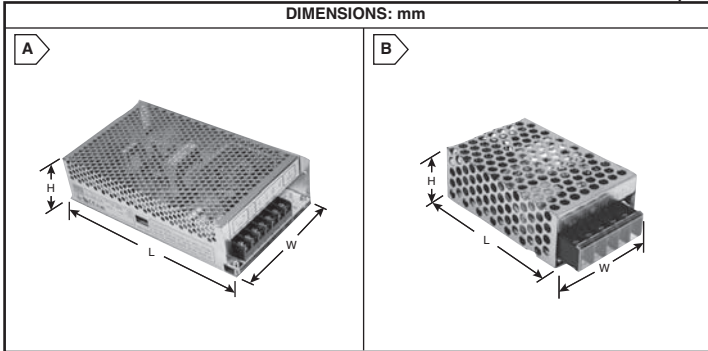


MEAN WELL Switching Power Supplies



This product is RoHS compliant.

75W SINGLE OUTPUT WITH PFC FUNCTION



Specifications:

- Universal Input: 85-264VAC
- AC Input Frequency: 47-63Hz
- Dimensions (mm): 129Lx98Wx38H

Features:

- Short circuit, overload, and overvoltage protection
- Built-in active PFC function
- No load power consumption <0.5W
- 5 year warranty

CE CB RoHS Compliant For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Fig.	Output Voltage	Output Current	Power	Price Each		
						1	10	20
709-HRP75-3.3	HRP-75-3.3	A	3.3V	15A	49.5W	74.56	69.20	63.25
709-HRP75-5	HRP-75-5	A	5V	15A	75W	74.56	69.20	63.25
709-HRP75-7.5	HRP-75-7.5	A	7.5V	10A	75W	74.56	69.20	63.25
709-HRP75-12	HRP-75-12	A	12V	6.3A	75.6W	74.56	69.20	63.25
709-HRP75-15	HRP-75-15	A	15V	5A	75W	74.56	69.20	63.25
709-HRP75-24	HRP-75-24	A	24V	3.2A	76.8W	74.56	69.20	63.25
709-HRP75-36	HRP-75-36	A	36V	2.1A	75.6W	74.56	69.20	63.25
709-HRP75-48	HRP-75-48	A	48V	1.6A	76.8W	74.56	69.20	63.25

MEAN WELL 25W-150W SINGLE OUTPUT SWITCHING POWER SUPPLY

Specifications:

- Universal Input 15W-60W: 85-264VAC
- 100-150W: 88-132VAC/176-264VAC selected by switch
- AC Input Frequency: 47-63Hz

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



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Fig.	Output Voltage	Output Current	Power	Price Each		
						1	10	20
Dimensions (mm): 79Lx51Wx28H								
709-NES15-12	NES-15-12	A	12V	1.3A	15.6W	17.95	15.96	14.44
709-NES15-24	NES-15-24	A	24V	0.7A	16.8W	17.95	15.96	14.44
Dimensions (mm): 98.5Lx97Wx36H								
709-S25-5	S-25-5	A	5V	5A	25W	30.60	27.54	24.79
709-S25-12	S-25-12	A	12V	2.1A	25.2W	30.60	27.54	24.79
709-S25-15	S-25-15	A	15V	1.7A	25.5W	30.60	27.54	24.79
709-S25-24	S-25-24	A	24V	1.1A	26.4W	30.60	27.54	24.79
Dimensions (mm): 129Lx98Wx38H								
709-S40-5	S-40-5	A	5V	8A	40W	36.00	32.40	29.16
709-S40-12	S-40-12	A	12V	3.5A	42W	36.00	32.40	29.16
709-S40-15	S-40-15	A	15V	2.8A	42W	36.00	32.40	29.16
709-S40-24	S-40-24	A	24V	1.8A	43W	36.00	32.40	29.16
Dimensions (mm): 159Lx97Wx38H								
709-S60-5	S-60-5	A	5V	12A	60W	39.24	35.32	31.78
709-S60-12	S-60-12	A	12V	5A	60W	39.24	35.32	31.78
709-S60-15	S-60-15	A	15V	4A	60W	39.24	35.32	31.78
709-S60-24	S-60-24	A	24V	2.5A	60W	39.24	35.32	31.78
Dimensions (mm): 199Lx98Wx38H								
709-S100F-5	S-100F-5	A	5V	20A	100W	47.88	43.09	38.78
709-S100F-12	S-100F-12	A	12V	8.5A	102W	47.88	43.09	38.78
709-S100F-15	S-100F-15	A	15V	6.7A	100.5W	47.88	43.09	38.78
709-S100F-24	S-100F-24	A	24V	4.5A	108W	47.88	43.09	38.78
709-S100F-48	S-100F-48	A	48V	2.2A	105.6W	47.88	43.09	38.78
Dimensions (mm): 199Lx98Wx38H								
709-S150-5	S-150-5	B	5V	30A	150W	57.96	52.16	46.95
709-S150-12	S-150-12	B	12V	12.5A	150W	57.96	52.16	46.95
709-S150-15	S-150-15	B	15V	10A	150W	57.96	52.16	46.95
709-S150-24	S-150-24	B	24V	6.5A	156W	57.96	52.16	46.95
709-S150-48	S-150-48	B	48V	3.2A	153.6W	57.96	52.16	46.95

MULTIPLE OUTPUT SWITCHING POWER SUPPLIES

Specifications:

- Universal Input 60W: 85-264VAC
- 120W: 88-132VAC/176-264VAC selected by switch
- AC Input Frequency: 47-63Hz

Features:

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



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Fig.	Output Voltage	Output Current	Power	Price Each		
						1	10	20
Dual Output Dimensions (mm): 199Lx110Wx50H								
709-D120A	D-120A	B	5V	2-12A 0.5-5A	120W	72.00	64.75	58.25
709-D120B	D-120B	B	5V	2-10A 0.4-4A	126W	72.00	64.75	58.25
Triple Output Dimensions (mm): 24W: 159Lx97Wx38H 120W: 199Lx110Wx50H								
709-T60C	T-60C	A	5V	5A 2A 0.5A	62.5W	46.94	42.22	37.98
709-T120C	T-120C	B	5V	10A 3.5A 1A	117.5W	73.15	65.78	59.18
Quad Output Dimensions (mm): 199Lx110Wx50H								
709-Q120C	Q-120C	B	5V	10A 3.5A 1A	122.5W	78.62	70.70	63.61
709-Q120D	Q-120D	B	5V	8A 2A 1A	124W	78.62	70.70	63.61

MEAN WELL NEW GENERATION 15W-150W SINGLE OUTPUT SWITCHING POWER SUPPLY

Specifications:

- Universal Input 15W-100W: 85-264VAC
- 150W: 88-132VAC/176-264VAC selected by switch
- AC Input Frequency: 47-63Hz

Features:

- Short circuit, overload, and overvoltage protection
- LED indicator for power on
- High operating temperature up to 70°C
- Compliance to EN55022 Class B and EN61000-3-2
- 105°C long life electrolytic capacitor
- 3 year warranty



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Fig.	Output Voltage	Output Current	Power	Price Each		
						1	10	20
Dimensions (mm): 62.5Lx51Wx28H								
709-RS15-5	RS-15-5	A	5V	3A	15W	25.38	22.83	19.60
709-RS15-12	RS-15-12	A	12V	1.3A	15.6W	25.38	22.83	19.60
Dimensions (mm): 79Lx51Wx28H								
709-RS25-3.3	RS-25-3.3	A	3.3V	6A	19.8W	30.00	26.00	24.41
709-RS25-5	RS-25-5	A	5V	5A	25W	30.00	26.00	24.41
709-RS25-12	RS-25-12	A	12V	2.1A	25.2W	30.00	26.00	24.41
709-RS25-15	RS-25-15	A	15V	1.7A	25.5W	30.00	26.00	24.41
709-RS25-24	RS-25-24	A	24V	1.1A	26.4W	30.00	26.00	24.41
709-RS25-48	RS-25-48	A	48V	0.57A	27.36W	30.00	26.00	24.41
Dimensions (mm): 99Lx82Wx36H								
709-RS35-3.3	RS-35-3.3	A	3.3V	7A	23.1W	38.00	32.00	28.78
709-RS35-5	RS-35-5	A	5V	7A	35W	38.00	32.00	28.78
709-RS35-12	RS-35-12	A	12V	3A	36W	38.00	32.00	28.78
709-RS35-15	RS-35-15	A	15V	2.4A	36W	38.00	32.00	28.78
709-RS35-24	RS-35-24	A	24V	1.5A	36W	38.00	32.00	28.78
709-RS35-48	RS-35-48	A	48V	0.8A	38.4W	38.00	32.00	28.78
Dimensions (mm): 99Lx97Wx36H								
709-RS50-3.3	RS-50-3.3	A	3.3V	10A	33W	41.00	35.00	33.10
709-RS50-5	RS-50-5	A	5V	10A	50W	41.00	35.00	33.10
709-RS50-12	RS-50-12	A	12V	4.2A	50.4W	41.00	35.00	33.10
709-RS50-15	RS-50-15	A	15V	3.4A	51W	41.00	35.00	33.10
709-RS50-24	RS-50-24	A	24V	2.2A	52.8W	41.00	35.00	33.10
709-RS50-48	RS-50-48	A	48V	1.1A	52.8W	41.00	35.00	33.10
Dimensions (mm): 129Lx98Wx38H								
709-RS75-3.3	RS-75-3.3	A	3.3V	15A	49.5W	44.55	38.00	35.40
709-RS75-5	RS-75-5	A	5V	12A	60W	44.55	38.00	35.40
709-RS75-12	RS-75-12	A	12V	6A	72W	44.55	38.00	35.40
709-RS75-15	RS-75-15	A	15V	5A	75W	44.55	38.00	35.40
709-RS75-24	RS-75-24	A	24V	3.2A	76.8W	44.55	38.00	35.40
709-RS75-48	RS-75-48	A	48V	1.6A	76.8W	44.55	38.00	35.40
Dimensions (mm): 159Lx97Wx38H								
709-RS100-3.3	RS-100-3.3	A	3.3V	20A	66W	64.00	55.00	52.32
709-RS100-5	RS-100-5	A	5V	16A	80W	64.00	55.00	52.32
709-RS100-12	RS-100-12	A	12V	8.5A	102W	64.00	55.00	52.32
709-RS100-15	RS-100-15	A	15V	7A	105W	64.00	55.00	52.32
709-RS100-24	RS-100-24	A	24V	4.5A	108W	64.00	55.00	52.32
709-RS100-48	RS-100-48	A	48V	2.3A	110.4W	64.00	55.00	52.32
Dimensions (mm): 159Lx98Wx38H								
709-RS150-3.3	RS-150-3.3	A	3.3V	30A	99W	68.00	59.00	56.07
709-RS150-5	RS-150-5	A	5V	26A	130W	68.00	59.00	56.07
709-RS150-12	RS-150-12	A	12V	12.5A	150W	68.00	59.00	56.07
709-RS150-15	RS-150-15	A	15V	10A	150W	68.00	59.00	56.07
709-RS150-24	RS-150-24	A	24V	6.5A	156W	68.00	59.00	56.07
709-RS150-48	RS-150-48	A	48V	3.3A	158.4W	68.00	59.00	56.07

150-300W SINGLE OUTPUT WITH PFC FUNCTION

Specifications:

- Universal Input: 85-264VAC
- AC Input Frequency: 47-63Hz
- Dimensions (mm): 159Lx97Wx38H

Features:

- Short circuit, overload, overvoltage, and overtemperature protection
- Cooling by free air convection
- Built-in constant current limiting circuit
- Built-in remote On-Off control
- No load power consumption <0.5W



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Fig.	Output Voltage	Output Current	Power	Price Each		
						1	10	20
709-HRPG150-12	HRPG-150-12	A	12V	13A	156W	141.41	127.17	114.40
709-HRPG150-24	HRPG-150-24	A	24V	6.5A	156W	141.41	127.17	114.40
709-HRPG-300-5	HRPG-300-5	A	5V	60A	300W	200.45	180.26	162.17
709-HRPG-300-12	HRPG-300-12	A	12V	27A	324W	200.45	180.26	162.17
709-HRPG-300-24	HRPG-300-							