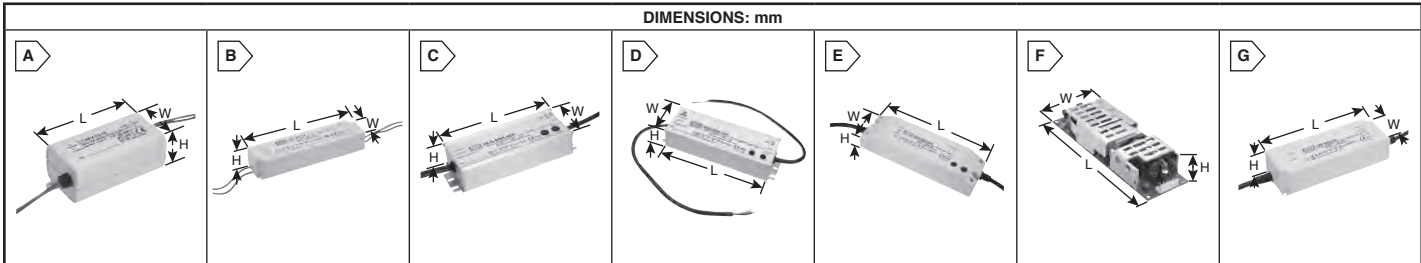


MEAN WELL Switching Power Supplies



NEW FROM MEAN WELL



MEAN WELL 12-100W SINGLE OUTPUT LED SWITCHING POWER SUPPLIES

- Features:**
- High efficiency up to 89%
 - Suitable for LED lighting and moving signs
 - Short circuit and over voltage protection.
 - 100% full load burn-in test



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Fig.	Output Voltage	Output Current	Power	Price Each		
						1	10	20
APV-12 Series Dimensions: (mm) 77L x 40W x 29H · Input Range: 90-264VAC								
709-APV12-5	APV-12-5	A	5V	2A	10W	10.00	8.61	8.41
709-APV12-12	APV-12-12	A	12V	1A	12W	10.00	8.61	8.41
709-APV12-15	APV-12-15	A	15V	0.8A	12W	10.00	8.61	8.41
709-APV12-24	APV-12-24	A	24V	0.5A	12W	10.00	8.61	8.41
APC-12 Series Dimensions: (mm) 77L x 40W x 29H · Input Range: 90-264VAC								
709-APC12-350	APV-12-350	A	9-36V	350mA	12.6W	10.49	9.03	8.82
709-APC12-700	APV-12-700	A	9-18V	700mA	12.6W	10.49	9.03	8.82
APV-16 Series Dimensions: (mm) 77L x 40W x 29H · Input Range: 90-264VAC								
709-APV16-5	APV-16-5	A	5V	2.6A	13W	11.71	10.08	9.84
709-APV16-12	APV-16-12	A	12V	1.25A	15W	11.71	10.08	9.84
709-APV16-15	APV-16-15	A	15V	1A	15W	11.71	10.08	9.84
709-APV16-24	APV-16-24	A	24V	0.67A	16.08W	11.71	10.08	9.84
APC-16 Series Dimensions: (mm) 77L x 40W x 29H · Input Range: 90-264VAC								
709-APC16-350	APV-16-350	A	12-48V	350mA	16.8W	12.20	10.50	10.25
709-APC16-700	APC-16-700	A	9-24V	700mA	16.8W	12.20	10.50	10.25
PCD-16 Series Dimensions: (mm) 84L x 57W x 29.5H · Input Range: 90-135VAC								
709-PCD16-350A	PCD-16-350A	A	24-48V	350mA	16.8W	33.30	30.80	28.50
709-PCD16-700A	PCD-16-700A	A	16-24V	700mA	16.8W	33.30	30.80	28.50
709-PCD16-1050A	PCD-16-1050A	A	12-16V	1050mA	16.8W	33.30	30.80	28.50
709-PCD16-1400A	PCD-16-1400A	A	8-12V	1400mA	16.8W	33.30	30.80	28.50
Input Range: 180-295VAC · 3 in 1 dimming function								
709-PCD16-350B	PCD-16-350B	A	24-48V	350mA	16.8W	33.30	30.80	28.50
709-PCD16-700B	PCD-16-700B	A	16-24V	700mA	16.8W	33.30	30.80	28.50
709-PCD16-1050B	PCD-16-1050B	A	12-16V	1050mA	16.8W	33.30	30.80	28.50
709-PCD16-1400B	PCD-16-1400B	A	8-12V	1400mA	16.8W	33.30	30.80	28.50
PCD-25 Series Dimensions: (mm) 84L x 57W x 29.5H · Input Range: 90-135VAC								
709-PCD25-350A	PCD-25-350A	A	40-58V	350mA	20.3W	35.96	33.20	30.80
709-PCD25-700A	PCD-25-700A	A	24-36V	700mA	25.2W	35.96	33.20	30.80
709-PCD25-1050A	PCD-25-1050A	A	16-24V	1050mA	25.2W	35.96	33.20	30.80
709-PCD25-1400A	PCD-25-1400A	A	12-18V	1400mA	25.2W	35.96	33.20	30.80
Input Range: 180-295VAC								
709-PCD25-350B	PCD-25-350B	A	40-58V	350mA	20.3W	35.96	33.20	30.80
709-PCD25-700B	PCD-25-700B	A	24-36V	700mA	25.2W	35.96	33.20	30.80
709-PCD25-1050B	PCD-25-1050B	A	16-24V	1050mA	25.2W	35.96	33.20	30.80
709-PCD25-1400B	PCD-25-1400B	A	12-18V	1400mA	25.2W	35.96	33.20	30.80
PLD-25 Series Dimensions: 84L x 57W x 29.5H · Input Range: 90-295VAC								
709-PLD25-350	PLD-25-350	A	36-58V	350mA	20.3W	33.30	30.80	28.50
709-PLD25-700	PLD-25-700	A	24-36V	700mA	25.2W	33.30	30.80	28.50
709-PLD25-1050	PLD-25-1050	A	16-24V	1050mA	25.2W	33.30	30.80	28.50
709-PLD25-1400	PLD-25-1400	A	12-18V	1400mA	25.2W	33.30	30.80	28.50
LPF-40 Series Dimensions: (mm) 162.5L x 42W x 32H · Input Range: 90-305VAC								
709-LPF40-12	LPF-40-12	B	12V	3.34A	40.08W	45.63	42.12	40.95
709-LPF40-15	LPF-40-15	B	15V	2.67A	40.08W	45.63	42.12	40.95
709-LPF40-20	LPF-40-20	B	20V	2A	40W	45.63	42.12	40.95
709-LPF40-24	LPF-40-24	B	24V	1.67A	40.08W	45.63	42.12	40.95
709-LPF40-30	LPF-40-30	B	30V	1.34A	40.2W	45.63	42.12	40.95
709-LPF40-36	LPF-40-36	B	36V	1.12A	40.32W	45.63	42.12	40.95
709-LPF40-42	LPF-40-42	B	42V	0.96A	40.32W	45.63	42.12	40.95
709-LPF40-48	LPF-40-48	B	48V	0.84A	40.32W	45.63	42.12	40.95
709-LPF40-54	LPF-40-54	B	54V	0.76A	41.04W	45.63	42.12	40.95
Built-in 3 in 1 dimming function (1~10VDC on PWM signal or resistor)								
709-LPF40D-12	LPF-40D-12	B	12V	3.34A	40.08W	47.97	44.28	43.05
709-LPF40D-15	LPF-40D-15	B	15V	2.67A	40.08W	47.97	44.28	43.05
709-LPF40D-20	LPF-40D-20	B	20V	2A	40W	47.97	44.28	43.05
709-LPF40D-24	LPF-40D-24	B	24V	1.67A	40.08W	47.97	44.28	43.05
709-LPF40D-30	LPF-40D-30	B	30V	1.34A	40.2W	47.97	44.28	43.05
709-LPF40D-36	LPF-40D-36	B	36V	1.12A	40.32W	47.97	44.28	43.05
709-LPF40D-42	LPF-40D-42	B	42V	0.96A	40.32W	47.97	44.28	43.05
709-LPF40D-48	LPF-40D-48	B	48V	0.84A	40.32W	47.97	44.28	43.05
709-LPF40D-54	LPF-40D-54	B	54V	0.76A	41.04W	47.97	44.28	43.05
LPF-60 Series Dimensions: (mm) 162.5L x 43W x 32H · Input Range: 90-305VAC								
709-LPF60-12	LPF-60-12	B	12V	5A	60W	51.48	47.52	46.20
709-LPF60-15	LPF-60-15	B	15V	4A	60W	51.48	47.52	46.20
709-LPF60-20	LPF-60-20	B	20V	3A	60W	51.48	47.52	46.20
709-LPF60-24	LPF-60-24	B	24V	2.5A	60W	51.48	47.52	46.20
709-LPF60-30	LPF-60-30	B	30V	2A	60W	51.48	47.52	46.20
709-LPF60-36	LPF-60-36	B	36V	1.67A	60.12W	51.48	47.52	46.20
709-LPF60-42	LPF-60-42	B	42V	1.43A	60.06W	51.48	47.52	46.20

* 3 in 1 dimming function

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Mean Well Part No.	Fig.	Output Voltage	Output Current	Power	Price Each		
						1	10	20
LPF-60 Series (Cont.) Dimensions: (mm) 162.5L x 43W x 32H · Input Range: 90-305VAC								
709-LPF60-48	LPF-60-48	B	48V	1.25A	60W	51.48	47.52	46.20
709-LPF60-54	LPF-60-54	B	54V	1.12A	60.48W	51.48	47.52	46.20
Built-in 3 in 1 dimming function (1~10VDC or PWM signal or resistor)								
709-LPF60D-12	LPF-60D-12	B	12V	5A	60W	55.77	51.48	50.05
709-LPF60D-15	LPF-60D-15	B	15V	4A	60W	55.77	51.48	50.05
709-LPF60D-20	LPF-60D-20	B	20V	3A	60W	55.77	51.48	50.05
709-LPF60D-24	LPF-60D-24	B	24V	2.5A	60W	55.77	51.48	50.05
709-LPF60D-30	LPF-60D-30	B	30V	2A	60W	55.77	51.48	50.05
709-LPF60D-36	LPF-60D-36	B	36V	1.67A	60.12W	55.77	51.48	50.05
709-LPF60D-42	LPF-60D-42	B	42V	1.43A	60.06W	55.77	51.48	50.05
709-LPF60D-48	LPF-60D-48	B	48V	1.25A	60W	55.77	51.48	50.05
709-LPF60D-54	LPF-60D-54	B	54V	1.12A	60.48W	55.77	51.48	50.05
HLG-60H-C Series Dimensions: (mm) 147.2L x 61.5W x 36.8H · Input Range: 90-305VAC								
709-HLG60H-C350A	HLG-60H-C350A	C	100-200V	350mA	70W	56.00	51.00	47.00
* 709-HLG60H-C350B	HLG-60H-C350B	C	100-200V	350mA	70W	56.00	51.00	47.00
* 709-HLG60H-C700A	HLG-60H-C700A	C	50-100V	700mA	70W	56.00	51.00	47.00
* 709-HLG60H-C700B	HLG-60H-C700B	C	50-100V	700mA	70W	56.00	51.00	47.00
HLG-80 Series Dimensions: (mm) 195.6L x 61.5W x 38.8H · Input Range: 90-305VAC								
709-HLG80H-12A	HLG-80H-12A	D	12V	5A	60W	97.04	90.29	88.00
709-HLG80H-15A	HLG-80H-15A	D	15V	5A	75W	97.04	90.29	88.00
709-HLG80H-20A	HLG-80H-20A	D	20V	4A	80W	97.04	90.29	88.00
709-HLG80H-24A	HLG-80H-24A	D	24V	3.4A	81.6W	97.04	90.29	88.00
709-HLG80H-30A	HLG-80H-30A	D	30V	2.7A	81W	97.04	90.29	88.00
709-HLG80H-36A	HLG-80H-36A	D	36V	2.3A	82.8W	97.04	90.29	88.00
709-HLG80H-42A	HLG-80H-42A	D	42V	1.95A	81.9W	97.04	90.29	88.00
709-HLG80H-48A	HLG-80H-48A	D	48V	1.7A	81.6W	97.04	90.29	88.00
709-HLG80H-54A	HLG-80H-54A	D	54V	1.5A	81W	97.04	90.29	88.00
HLN-80 Series Dimensions: (mm) 181L x 61.5W x 35H · Input Range: 90-305VAC								
709-HLN80H-12A	HLN-80H-12A	E	12V	5A	60W	77.40	72.28	69.48
709-HLN80H-15A	HLN-80H-15A	E	15V	5A	75W	77.40	72.28	69.48
709-HLN80H-20A	HLN-80H-20A	E	20V	4A	80W	77.40	72.28	69.48
709-HLN80H-24A	HLN-80H-24A	E	24V	3.4A	81.6W	77.40	72.28	69.48
709-HLN80H-30A	HLN-80H-30A	E	30V	2.7A	81W	77.40	72.28	69.48
709-HLN80H-36A	HLN-80H-36A	E	36V	2.3A	82.8W	77.40	72.28	69.48
709-HLN80H-42A	HLN-80H-42A	E	42V	1.95A	81.9W	77.40	72.28	69.48
709-HLN80H-48A	HLN-80H-48A	E	48V	1.7A	81.6W	77.40	72.28	69.48
709-HLN80H-54A	HLN-80H-54A	E	54V	1.5A	81W	77.40	72.28	69.48
Dimensions: (mm) 167L x 53W x 29.5H · Input Range: 90-305VAC								
709-HLP80H-12	HLP-80H-12	F	12V	5A	60W	64.50	60.00	57.90
709-HLP80H-15	HLP-80H-15	F	15V	5A	75W	64.50	60.00	57.90
709-HLP80H-20	HLP-80H-20	F	20V	4A	80W	64.50	60.00	57.90
709-HLP80H-24	HLP-80H-24	F	24V	3.4A	81.6W	64.50	60.00	57.90
709-HLP80H-30	HLP-80H-30	F	30V	2.7A	81W	64.50	60.00	57.90
709-HLP80H-36	HLP-80H-36	F	36V	2.3A	82.8W</			