

MEAN WELL Switching Power Supplies



MEAN WELL 10W-100W SINGLE OUTPUT INDUSTRIAL SLIM VERSION DIN RAIL POWER SUPPLY

RoHS Compliant This product is RoHS compliant.

Specifications:

- Universal Input: 85~264VAC; 480W:180-550VAC
- AC Input Frequency: 47~63Hz

Features:

- Short circuit, overload, and overvoltage protection
- Cooling by free air convection
- Can be installed on DIN rail TS-35/7.5 or 15



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		
						W	H	D	1	10	20
709-MDR10-5	MDR-10-5	A	5V	2A	10W	22.5	90	100	35.71	32.12	28.89
709-MDR10-12	MDR-10-12	A	12V	0.84A	10W	22.5	90	100	35.71	32.12	28.89
709-MDR10-15	MDR-10-15	A	15V	0.67A	10W	22.5	90	100	35.71	32.12	28.89
709-MDR10-24	MDR-10-24	A	24V	0.42A	10W	22.5	90	100	35.71	32.12	28.89
709-MDR20-5	MDR-20-5	A	5V	3A	15W	22.5	90	100	41.76	37.56	33.79
709-MDR20-12	MDR-20-12	A	12V	1.67A	20W	22.5	90	100	41.76	37.56	33.79
709-MDR20-15	MDR-20-15	A	15V	1.34A	20W	22.5	90	100	41.76	37.56	33.79
709-MDR20-24	MDR-20-24	A	24V	1A	24W	22.5	90	100	41.76	37.56	33.79
709-MDR40-5	MDR-40-5	B	5V	6A	30W	40	90	100	49.00	46.00	43.34
709-MDR40-12	MDR-40-12	B	12V	3.33A	40W	40	90	100	49.52	46.49	43.80
709-MDR40-24	MDR-40-24	B	24V	1.7A	40.8W	40	90	100	49.00	46.00	43.34
709-MDR40-48	MDR-40-48	B	48V	0.83A	39.8W	40	90	100	49.00	46.00	43.34
709-MDR60-5	MDR-60-5	B	5V	10A	50W	40	90	100	57.60	51.80	46.60
709-MDR60-12	MDR-60-12	B	12V	5A	60W	40	90	100	57.60	51.80	46.60
709-MDR60-24	MDR-60-24	B	24V	2.5A	60W	40	90	100	57.60	51.80	46.60
709-MDR60-48	MDR-60-48	B	48V	1.25A	60W	40	90	100	57.60	51.80	46.60
709-MDR100-12	MDR-100-12	B	12V	7.5A	90W	55	90	100	94.85	85.29	76.73
709-MDR100-24	MDR-100-24	B	24V	4A	96W	55	90	100	99.65	89.61	80.62
709-MDR100-48	MDR-100-48	B	48V	2A	96W	55	90	100	99.65	89.61	80.62
709-WDR240-24	WDR240-24	C	24V	10A	240W	63	125.5	113.5	216.20	197.40	188.00
709-WDR240-48	WDR240-48	C	48V	5A	240W	63	125.5	113.5	216.20	197.40	188.00
709-WDR480-24	WDR-480-24	C	24V	20A	480W	85.5	125.2	128.5	262.00	246.28	226.68
709-WDR480-48	WDR-480-48	C	48V	10A	480W	85.5	125.2	128.5	250.00	235.00	216.30

MEAN WELL 15W-480W SINGLE OUTPUT DIN RAIL POWER SUPPLIES

Specifications:

- Universal Input - 15W, 30W, 45W, 75W, 240W: 85~264VAC 60W, 100W: 88~264VAC 120W: 88~132VAC/176~264VAC by switch 480W: 90~132VAC/180~264VAC by switch
- AC Input Frequency: 47~63Hz

Features:

- Short circuit, overload, and overvoltage protection
- Cooling by free air convection
- Can be installed on DIN rail TS-35/7.5 or 15
- LED indicator for power on



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		
						W	H	D	1	10	20
709-DR15-5	DR-15-5	D	5V	2.4A	12W	25	93	56	33.98	30.56	27.49
709-DR15-12	DR-15-12	D	12V	1.25A	15W	25	93	56	33.98	30.56	27.49
709-DR15-15	DR-15-15	D	15V	1A	15W	25	93	56	34.84	31.33	28.18
709-DR15-24	DR-15-24	D	24V	0.63A	15.2W	25	93	56	33.98	30.56	27.49
709-DR30-5	DR-30-5	D	5V	3A	15W	78	93	56	41.76	37.56	33.79
709-DR30-12	DR-30-12	D	12V	2A	24W	78	93	56	41.76	37.56	33.79
709-DR30-15	DR-30-15	D	15V	2A	30W	78	93	56	41.76	37.56	33.79
709-DR30-24	DR-30-24	D	24V	1.5A	36W	78	93	56	41.76	37.56	33.79
709-DR4505	DR-4505	E	5V	5A	25W	78	93	67	45.53	40.95	36.83
709-DR4512	DR-4512	E	12V	3.5A	42W	78	93	67	46.80	42.09	37.86
709-DR4515	DR-4515	E	15V	2.8A	42W	78	93	67	46.80	42.09	37.86
709-DR4524	DR-4524	E	24V	2A	48W	78	93	67	46.80	42.09	37.86
709-DR60-5	DR-60-5	D	5V	6.5A	32.5W	78	93	56	50.43	45.92	41.98
709-DR60-12	DR-60-12	D	12V	4.5A	54W	78	93	56	53.24	48.48	44.32
709-DR60-15	DR-60-15	D	15V	4A	60W	78	93	56	53.24	48.48	44.32
709-DR60-24	DR-60-24	D	24V	2.5A	60W	78	93	56	53.24	48.48	44.32
709-DR75-12	DR-75-12	F	12V	6.3A	76W	55.5	125.2	100	77.04	69.28	62.33
709-DR75-24	DR-75-24	F	24V	3.2A	76.8W	55.5	125.2	100	77.04	69.28	62.33
709-DR75-48	DR-75-48	F	48V	1.6A	76.8W	55.5	125.2	100	77.04	69.28	62.33
709-DR100-24	DR-100-24	D	24V	4.2A	100.8W	100	93	56	80.64	72.52	65.24
709-DR120-12	DR-120-12	F	12V	10A	120W	65.5	125.2	100	88.72	79.58	71.39
709-DR120-24	DR-120-24	F	24V	5A	120W	65.5	125.2	100	88.72	79.58	71.39
709-DR120-48	DR-120-48	F	48V	2.5A	120W	65.5	125.2	100	88.72	79.58	71.39
709-DRP240-24	DRP-240-24	G	24V	10A	240W	125.2	125.5	100	153.50	138.05	124.19
709-DRP240-48	DRP-240-48	G	48V	5A	240W	125.2	125.5	100	153.50	138.05	124.19
709-DRP480S-24	DRP-480S-24	G	24V	20A	480W	227	125.2	100	187.45	171.15	163.00

MEAN WELL 240W/480W SINGLE OUTPUT INDUSTRIAL DIN RAIL POWER SUPPLIES

Specifications:

- Universal Input: 88~264VAC
- AC Input Frequency: 47~63Hz

Features:

- Short circuit, overload, overvoltage, overtemperature protection
- Built-in active PFC function, PF>0.93
- Cooling by free air convection
- Built-in constant current limiting circuit
- Can be installed on DIN rail TS-35/7.5 or 15
- Built-in DC OK Relay contact



For quantities greater than listed, call for quote.

709-SDR240-24	SDR-240-24	F	24V	10A	240W	63	125.2	113.5	193.93	177.07	168.64
709-SDR240-48	SDR-240-48	F	48V	5A	240W	63	125.2	113.5	187.68	171.36	163.20
709-SDR480-24	SDR-480-24	F	24V	20A	480W	85.5	125.2	128.5	240.00	225.60	207.60
709-SDR480-48	SDR-480-48	F	48V	10A	480W	85.5	125.2	128.5	240.00	225.60	207.60

MEAN WELL 240-960W THREE PHASE DIN RAIL POWER SUPPLIES

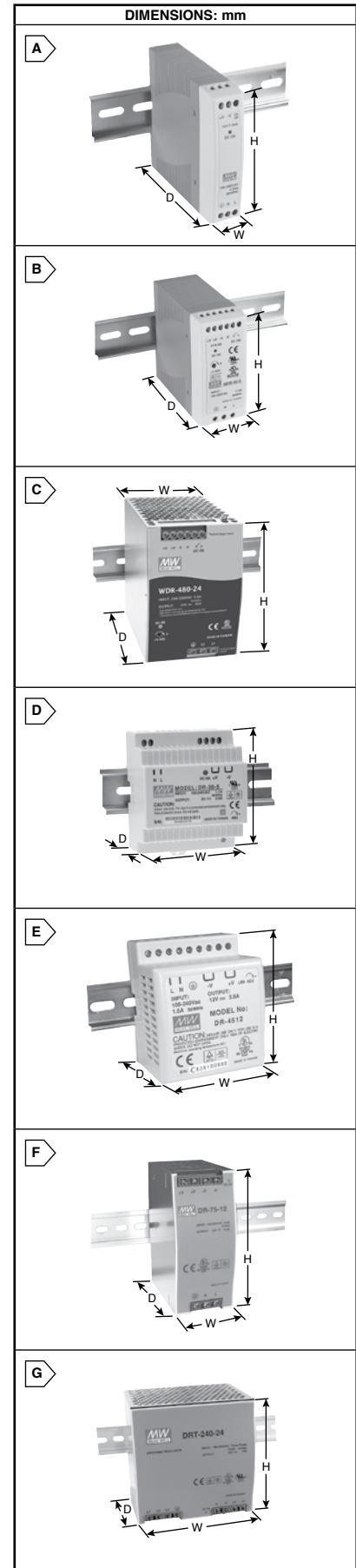
Features:

- Three-Phase AC 340~550V wide range input
- Short circuit, overload, overvoltage, and over temperature protection
- Can be installed on DIN rail TS-35/7.5 or 15
- UL 508 (industrial control equipment) approved
- 100% full burn-in test



For quantities greater than listed, call for quote.

709-DRT240-24	DRT-240-24	G	24V	10A	240W	125.5	125.2	100	161.57	145.30	130.71
709-DRT480-24	DRT-480-24	G	24V	20A	480W	227	125.2	100	193.13	176.34	167.94
709-DRT960-24	DRT-960-24	G	24V	40A	960W	276	125.2	100	290.00	272.60	250.85
709-DRT960-48	DRT-960-48	G	48V	20A	960W	276	125.2	100	324.47	305.00	280.67



Mean Well

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