

# PRODUCT SPECIFICATIONS

All units are cULus Listed and CE Certified.

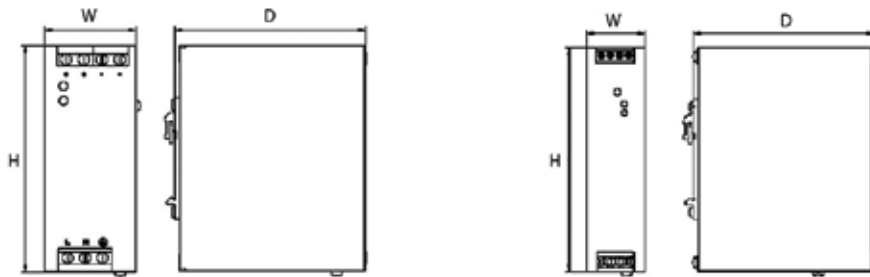


## Single Phase

Catalog No.	Output Power (Watts Max)	Amp Rating	Voltage Range AC	Voltage Range DC	Output Voltage	Efficiency (1)	Operating Temp	Dimensions H*W*D Inches (mm)	Weight LBS (Kg)
DM 1-12045	54 W	4.5 - 3.4	90-254 VAC	-	12 VDC (10-16 adj)	86%	-10°C to +60°C	4.88 x 1.97 x 4.13 (124 x 50 x 105)	1.08 (0.49)
DM 1-24025	60 W	2.5 - 2.1	90-254 VAC	-	24 VDC (22-28 adj)	87%	-10°C to +60°C	4.88 x 1.97 x 4.13 (124 x 50 x 105)	1.08 (0.49)
DM 1-24038	92 W (LPS)	3.8	90-254 VAC	-	24 VDC (22.5-25.5 adj)	87%	-10°C to +60°C	4.88 x 2.56 x 4.13 (124 x 65 x 105)	1.76 (0.80)
DM 1-2420	480 W	20.0 - 17.1	90-254 VAC	-	24 VDC (22-28 adj)	90%	-10°C to +60°C	5.12 x 6.14 x 4.96 (130 x 156 x 126)	4.96 (2.25)
DM 1-2440	960 W	40.0	90-264 VAC	120-350 VDC	24 VDC (22.5-28.5)	91.5%	-10°C to +60°C	5.12 x 9.29 x 4.96 (130 x 236 x 126)	8.82 (4.00)
DM 1-3613	480 W	13.3 - 12.0	90-254 VAC	-	36 VDC (34-40 adj)	90%	-10°C to +60°C	5.12 x 6.14 x 4.96 (130 x 156 x 126)	4.96 (2.25)
DM 1-480125	60 W	1.25 - 1.15	90-254 VAC	-	48 VDC (46-52 adj)	89%	-10°C to +60°C	4.88 x 1.97 x 4.13 (124 x 50 x 105)	1.08 (0.49)
DM 1-4810	480 W	10.0 - 9.2	90-254 VAC	-	48 VDC (46-52 adj)	90%	-10°C to +60°C	5.12 x 6.14 x 4.96 (130 x 156 x 126)	4.96 (2.25)

Frequency: 47-63 Hz for all models

1. Depends upon specific model selection, output voltage and/or upon 120 or 240 VAC operation.



Single Phase

Slimline

## Slimline Single Phase

Catalog No.	Output Power (Watts Max)	Amp Rating	Voltage Range AC	Output Voltage	Efficiency (1)	Operating Temp	Dimensions H*W*D Inches (mm)	Weight LBS (Kg)
DM 1-1206-S	72 W	6.0 - 4.8	90-264 VAC	12 VDC (12-15 adj)	87%	-20°C to +60°C	4.88 x 1.26 x 4.02 (124 x 32 x 102)	0.92 (0.42)
DM 1-1208-S	96 W	8.0 - 6.4	90-264 VAC	12 VDC (12-15 adj)	89%	-20°C to +60°C	4.88 x 1.57 x 4.45 (124 x 40 x 113)	1.37 (0.62)
DM 1-1215-S	180 W	15.0	90-264 VAC	12 VDC (12-15 adj)	88%	-20°C to +60°C (1)	4.88 x 2.36 x 4.45 (124 x 60 x 113)	1.98 (0.9)
DM 1-24033-S	80 W	3.4 - 2.8	90-264 VAC	24 VDC (24-28 adj)	90%	-20°C to +60°C	4.88 x 1.26 x 4.02 (124 x 32 x 102)	0.92 (0.42)
DM 1-2405-S	120 W	5.0 - 4.3	90-264 VAC	24 VDC (24-28 adj)	91%	-20°C to +60°C	4.88 x 1.57 x 4.45 (124 x 40 x 113)	1.37 (0.62)
DM 1-2410-S	240 W	10.0	90-264 VAC	24 VDC (24-28 adj)	92%	-20°C to +60°C (1)	4.88 x 2.36 x 4.45 (124 x 60 x 113)	1.98 (0.9)
DM 1-2420-S	480 W	20.0	90-264 VAC	24 VDC	91%	-20°C to +60°C	5.12 x 4.02 x 5.70 (130 x 102 x 145)	4.4 (2.0)
DM 1-48017-S	80 W	1.7 - 1.4	90-264 VAC	48 VDC (48-56 adj)	90%	-20°C to +60°C	4.88 x 1.26 x 4.02 (124 x 32 x 102)	0.92 (0.42)
DM 1-48025-S	120 W	2.5 - 2.1	90-264 VAC	48 VDC (48-56 adj)	91%	-20°C to +60°C	4.88 x 1.57 x 4.45 (124 x 40 x 113)	1.37 (0.62)
DM 1-4805-S	240 W	5.0	90-264 VAC	48 VDC (48-56 adj)	92%	-20°C to +60°C (1)	4.88 x 2.36 x 4.45 (124 x 60 x 113)	1.98 (0.9)
DM 1-4810-S	480 W	10.0	90-264 VAC	48 VDC	92%	-20°C to +60°C	5.12 x 4.02 x 5.70 (130 x 102 x 145)	4.4 (2.0)

Frequency: 47-63 Hz for all models

1. Depends upon specific model selection, output voltage and/or upon 120 or 240 VAC operation.

# WHERE POWER AND SAVINGS CONNECT

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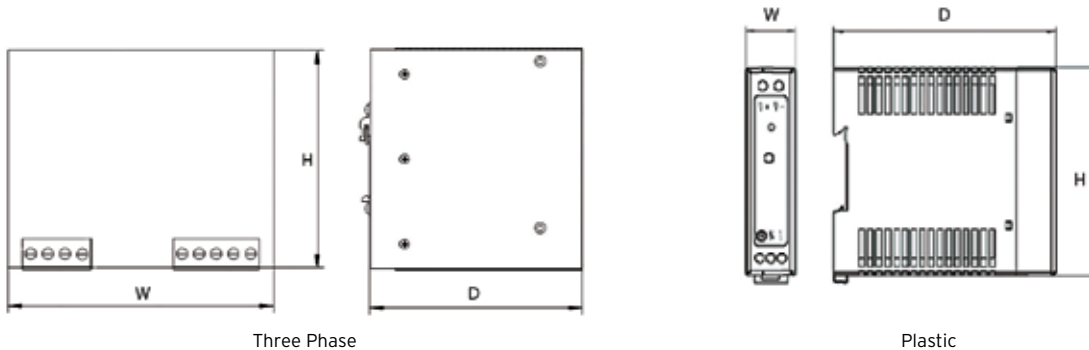


### Three Phase - Available Q2 2009

Catalog No.	Output Power (Watts Max)	Amp Rating	Voltage Range AC	Voltage Range DC	Output Voltage	Efficiency	Operating Temp	Dimensions H*W*D Inches (mm)	Weight LBS (Kg)
DM 3-2405	120 W	5.0 - 4.3	340-575 VAC	450-820 VDC	24 VDC (24-28 adj)	89%	-10°C to +60°C	4.96 x 2.56 x 4.65 (126 x 65 x 118)	1.65 (0.75)
DM 3-2410	240 W	10.0 - 8.6	340-575 VAC	450-820 VDC	24 VDC (24-28 adj)	89%	-10°C to +60°C	5.12 x 3.43 x 4.96 (130 x 87 x 126)	2.76 (1.25)
DM 3-2420	480 W	20.0 - 17.1	340-575 VAC	450-820 VDC	24 VDC (24-28 adj)	90%	-10°C to +60°C	5.12 x 6.14 x 4.96 (130 x 156 x 126)	4.85 (2.20)

Frequency: 47-63 Hz for all models

1. Depends upon specific model selection, output voltage and/or upon 120 or 240 VAC operation.



### Plastic

Catalog No.	Output Power (Watts Max)	Amp Rating	Voltage Range AC	Output Voltage	Efficiency	Operating Temp	Dimensions H*W*D Inches (mm)	Weight LBS (Kg)
DMPI-504	20 W	4.4 - 3.64	90-264 VAC	5 VDC (4.5-5.5 adj)	75%	-10°C to +50°C	3.54 x 0.90 x 4.02 (90 x 22.8 x 102)	0.35 (0.16)
DMPI-120125	15 W	1.25 - 1.07	90-264 VAC	12 VDC (10-14 adj)	78%	-10°C to +50°C	3.54 x 0.90 x 4.02 (90 x 22.8 x 102)	0.29 (0.13)
DMPI-12025	30 W	3.0 - 2.14	90-264 VAC	12 VDC (10-14 adj)	84%	-10°C to +50°C	3.54 x 0.90 x 4.02 (90 x 22.8 x 102)	0.35 (0.16)
DMPI-1204	50 W	5.0 - 3.57	90-264 VAC	12 VDC (10-14 adj)	83%	-10°C to +50°C	3.54 x 1.26 x 4.02 (90 x 32 x 102)	0.51 (0.23)
DMPI-1502	30 W	2.14 - 1.67	90-264 VAC	15 VDC (14-18 adj)	84%	-10°C to +50°C	3.54 x 0.90 x 4.02 (90 x 22.8 x 102)	0.35 (0.16)
DMPI-24006	15 W	0.68 - 0.54	90-264 VAC	24 VDC (22-28 adj)	81%	-10°C to +50°C	3.54 x 0.90 x 4.02 (90 x 22.8 x 102)	0.29 (0.13)
DMPI-240125	30 W	1.36 - 1.07	90-264 VAC	24 VDC (22-28 adj)	85%	-10°C to +50°C	3.54 x 0.90 x 4.02 (90 x 22.8 x 102)	0.35 (0.16)
DMPI-2402	50 W	2.27 - 1.79	90-264 VAC	24 VDC (22-28 adj)	85%	-10°C to +50°C	3.54 x 1.26 x 4.02 (90 x 32 x 102)	0.51 (0.23)
DMPI-4801	50 W	1.09 - 0.96	90-264 VAC	48 VDC (46-52 adj)	85%	-10°C to +50°C	3.54 x 1.26 x 4.02 (90 x 32 x 102)	0.51 (0.23)

Plastic units not TUV certified.

Frequency: 47-63 Hz for all models

1. Depends upon specific model selection, output voltage and/or upon 120 or 240 VAC operation.