

PMP55 Series

40-55 WATTS SINGLE & MULTIPLE OUTPUT AC/DC MEDICAL

Selection Table

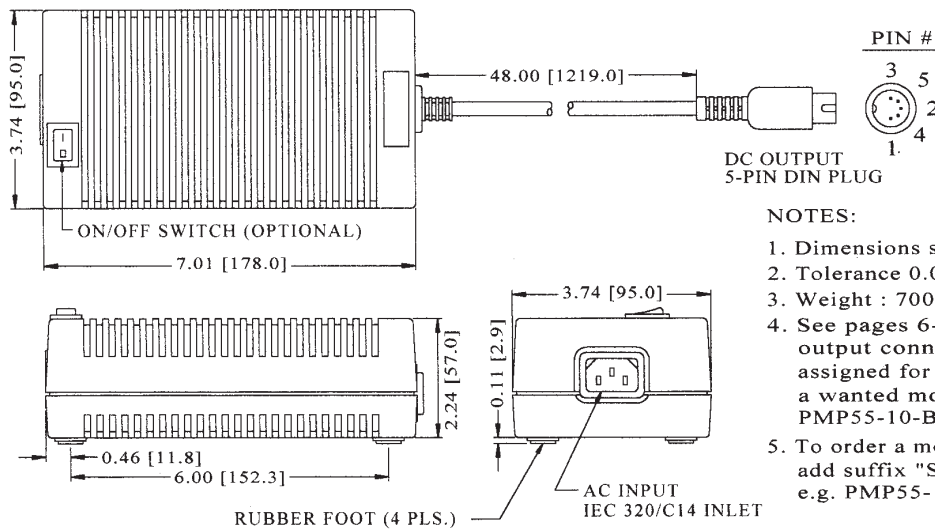
MODEL NUMBER	OUTPUT #1				OUTPUT #2				OUTPUT #3				MAX.
	VNOM	IMIN	IMAX	TOL	VNOM	IMIN	IMAX	TOL	VNOM	IMIN	IMAX	TOL	POWER
PMP55-10	5-6V	0A	8.0A	5%									40W
PMP55-10-1	6-8V	0A	7.5A	5%									45W
PMP55-11	9-11V	0A	5.0A	5%									50W
PMP55-12	11-13V	0A	4.6A	5%									55W
PMP55-13	13-17V	0A	3.7A	3%									55W
PMP55-13-1	17-21V	0A	3.1A	3%									55W
PMP55-14	21-27V	0A	2.3A	3%									55W
PMP55-16	27-33V	0A	1.9A	3%									55W
PMP55-17	33-39V	0A	1.6A	3%									55W
PMP55-18	48V	0A	1.2A	3%									55W
PMP55-23	+5V	1A	5.0A	5%	+12V	0.5A	3.0A	5%					45W
PMP55-24	+5V	1A	5.0A	5%	+15V	0.4A	2.5A	5%					45W
PMP55-25	+5V	1A	5.0A	5%	+24V	0.3A	2.0A	5%					45W
PMP55-31	+5V	1A	5.0A	5%	+12V	0.5A	3.0A	5%	-12V	0.1A	0.5A	10%	45W
PMP55-32	+5V	1A	5.0A	5%	+15V	0.4A	2.5A	5%	-15V	0.1A	0.5A	10%	45W

NOTES: The output voltage of a multiple output model may go outside of the stated tolerance when an output load current is out of stated limits.
All models may be operated at no load without damage

Pin Chart

MODEL/PIN		1	2	3	4	5
PMP55-10	PMP55-13-1					
PMP55-10-1	PMP55-14					
PMP55-11	PMP55-16	Return	Return	Output	Return	Output
PMP55-12	PMP55-17					
PMP55-13	PMP55-18					
PMP55-23	PMP55-25	Common	Common	Output	Common	Output
PMP55-24		Return	Return	1	Return	2
PMP55-31	PMP55-13	Common	Common	Output	Output	Output
		Return	Return	1	3	2

Technical Illustration



NOTES:

1. Dimensions shown in inch [mm]
2. Tolerance 0.02 [0.5] maximum
3. Weight : 700 grams approx.
4. See pages 6-5 to 6-10 for optional output connectors. Add the suffix assigned for a selected connector to a wanted model number, e.g. PMP55-10-B2, for ordering.
5. To order a model with on/off switch, add suffix "S" to the model number, e.g. PMP55-10-B2-S.