

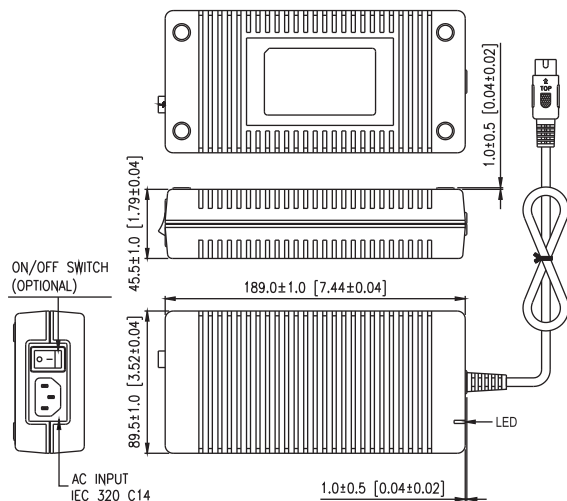
Output Voltage And Current Rating Chart (Single Output) :

Model Number	Output Voltage	Output Current	Total Regulation	Max. Output Power	Pno (max.)
MPU100-102	5 ~ 6 VDC	14.00 ~ 11.66 A	5%	70W	3W
MPU100-103	6 ~ 8 VDC	13.33 ~ 10.00 A	5%	80W	3W
MPU100-104	8 ~ 11 VDC	11.25 ~ 8.20 A	4%	90W	3W
MPU100-105	12 ~ 13 VDC	8.33 ~ 7.70 A	3%	100W	3W
MPU100-106	13 ~ 16 VDC	7.70 ~ 6.30 A	3%	100W	3W
MPU100-107	16 ~ 21 VDC	6.30 ~ 4.80 A	3%	100W	3W
MPU100-108	21 ~ 27 VDC	4.80 ~ 3.70 A	2%	100W	3W
MPU100-109	27 ~ 33 VDC	3.70 ~ 3.00 A	2%	100W	3W
MPU100-110	33 ~ 40 VDC	3.00 ~ 2.50 A	2%	100W	3W

Output Voltage And Current Rating Chart (Multi Output) :

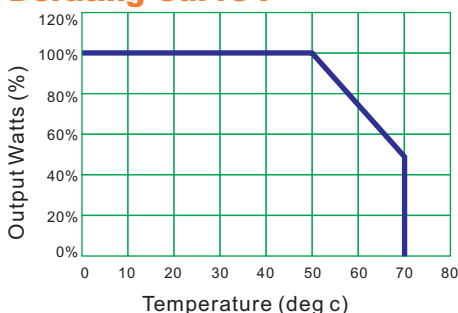
Model Number	Output #1				Output #2				Output #3				Max. Output Power	Pno (max.)
	Vonom	Iomin	Iomax	Regmax	Vonom	Iomin	Iomax	Regmax	Vonom	Iomin	Iomax	Regmax		
MPU100-200	+3.3V	1.0A	10A	7%	+12V	0.3A	3A	5%					69W	3W
MPU100-201	+5V	1.0A	10A	5%	+12V	0.3A	3A	5%					80W	3W
MPU100-202	+5V	1.0A	10A	5%	+15V	0.3A	3A	6%					80W	3W
MPU100-203	+5V	1.0A	10A	5%	+24V	0.2A	2A	7%					80W	3W
MPU100-204	+3.3V	1.0A	10A	7%	+5V	0.5A	5A	5%					55W	3W
MPU100-209	+12V	0.7A	7A	5%	-12V	0A	1A	5%					80W	3W
MPU100-210	+15V	0.6A	6A	5%	-15V	0A	1A	5%					80W	3W
MPU100-212	+24V	0.3A	3A	5%	-24V	0A	1A	5%					80W	4W
MPU100-215	+5V	1.0A	10A	5%	-24V	0A	1A	5%					74W	3W
MPU100-300	+3.3V	1.0A	10A	7%	+12V	0.3A	3A	5%	-12V	0A	1A	5%	74W	3W
MPU100-300-1	+3.3V	1.0A	10A	7%	+12V	0.3A	3A	5%	+12V	0A	1A	5%	74W	3W
MPU100-301	+5V	1.0A	10A	5%	+12V	0.3A	3A	5%	-5V	0A	1A	5%	80W	4W
MPU100-301-1	+5V	1.0A	10A	5%	+12V	0.3A	3A	5%	+5V	0A	1A	5%	80W	4W
MPU100-302	+5V	1.0A	10A	5%	+12V	0.3A	3A	5%	-12V	0A	1A	5%	80W	4W
MPU100-302-1	+5V	1.0A	10A	5%	+12V	0.3A	3A	5%	+12V	0A	1A	5%	80W	4W
MPU100-303	+5V	1.0A	10A	5%	+15V	0.3A	3A	6%	-15V	0A	1A	5%	80W	4W
MPU100-303-1	+5V	1.0A	10A	5%	+15V	0.3A	3A	6%	+15V	0A	1A	5%	80W	4W
MPU100-304	+5V	1.0A	10A	5%	+24V	0.3A	3A	5%	-24V	0A	1A	5%	80W	3W
MPU100-304-1	+5V	1.0A	10A	5%	+24V	0.3A	3A	5%	+24V	0A	1A	5%	80W	3W
MPU100-305	+5V	1.0A	10A	5%	+24V	0.3A	3A	5%	-12V	0A	1A	5%	80W	4W
MPU100-305-1	+5V	1.0A	10A	5%	+24V	0.3A	3A	5%	+12V	0A	1A	5%	80W	4W
MPU100-306	+3.3V	1.0A	10A	7%	+12V	0.3A	3A	5%	-5V	0A	1A	5%	74W	3W
MPU100-306-1	+3.3V	1.0A	10A	7%	+12V	0.3A	3A	5%	+5V	0A	1A	5%	74W	3W
MPU100-308	+3.3V	1.0A	10A	7%	+5V	0.3A	3A	5%	-12V	0A	1A	5%	60W	3W
MPU100-308-1	+3.3V	1.0A	10A	7%	+5V	0.3A	3A	5%	+12V	0A	1A	5%	60W	3W

Mechanical Specifications:



- Note:
1. Dimensions are shown in mm.
 2. Weight: 778~800gs approx.
 3. Optional output connector:
See page Appendix.

Derating Curve :



1. Operating Temperature: 0 to 70°C
2. Derate linearly from 100% load at 70°C

North America Office:
L.Q.P. Enterprises Co., LTD.
175-5489 Byrne Road,
Burnaby, B.C. V5J 3J1 Canada
TEL: (604)451-7899 FAX: (604)451-7858
www.LeadingQP.com, www.LQP.ca