



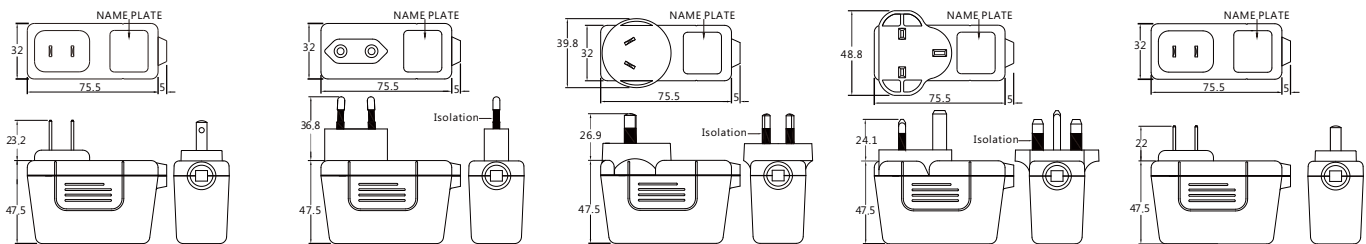
FIG 1: American

FIG 2: European

FIG 3: 2pin Australian

FIG 4: UK

FIG 5: China



■ Safety agency approvals:



■ Specifications:

Model No.	GMPU30
AC input range	100~240VAC; 47~63Hz; 1.0~0.6A
Leakage current	0.1mA Max.@ 240VAC/50Hz
Operating temperature	-20°C to ~+70°C(safety approval 0°C to 40°C, >40°C please contact the sales request derating curve.)
Withstand voltage	5656VDC from input to output
EMC	(A)CE:EN60601-1-2 (B)47 CFR FCC Part 15 Subpart B, 47 CFR FCC Part 18.
Safety	(A)UL/cUL (B)TUV/GS (C) TUV/PSE (D)CB(IEC60950-1)
Warranty	2 years

■ X = U: (American type_FIG 1) or E: (European type_FIG 2) or SA: (2pin Australian type_FIG 3) or BS: (UK Type_FIG 4) or CH: (China Type_FIG 5)

Model name	Output Voltage(VDC)	Output Current(A)	Max.Output power(W)	Ripple.(mV) max.	Line Regulation(%)	Load Regulation(%)	Avg.Eff.(%) DoE (VI) _CoC (5)	No load Power Consumption(W)	Measured at the output of
GMPU30X-1	5~6	4.00~3.33	20	150	±1	±5	>83.08	<0.1	5
GMPU30X-1-1	6~8	4.16~3.12	25	150	±1	±5	>86.35	<0.1	7.5
GMPU30X-2	8~11	3.75~2.72	30	150	±1	±5	>86.95	<0.1	9
GMPU30X-3	11~13	2.72~2.30	30	150	±1	±3	>86.95	<0.1	12
GMPU30X-4	13~16	2.30~1.87	30	200	±1	±3	>86.95	<0.1	15
GMPU30X-5	16~21	1.87~1.42	30	200	±1	±2	>86.95	<0.1	18
GMPU30X-6	21~27	1.42~1.11	30	200	±1	±2	>86.95	<0.1	24
GMPU30X-7	27~33	1.11~0.90	30	300	±1	±2	>86.95	<0.1	28
GMPU30X-8	33~58	0.90~0.51	30	300	±1	±2	>86.95	<0.1	48

Note:

1.Weight: Approx 170~190gs

2.Optional output connectors (See appendix A)

3.Avg. Eff.(%): Averages the efficiency at 25, 50, 75, and 100 % of max. rated output current.

4.Standard Output cable: **5~9V**: UL2468, 16AWG, 1M; **9~13V**: UL2468, 18AWG, 1M; **13~27V**: UL2468, 20AWG, 5FT; **27~58V**: UL2468, 24AWG, 6FT