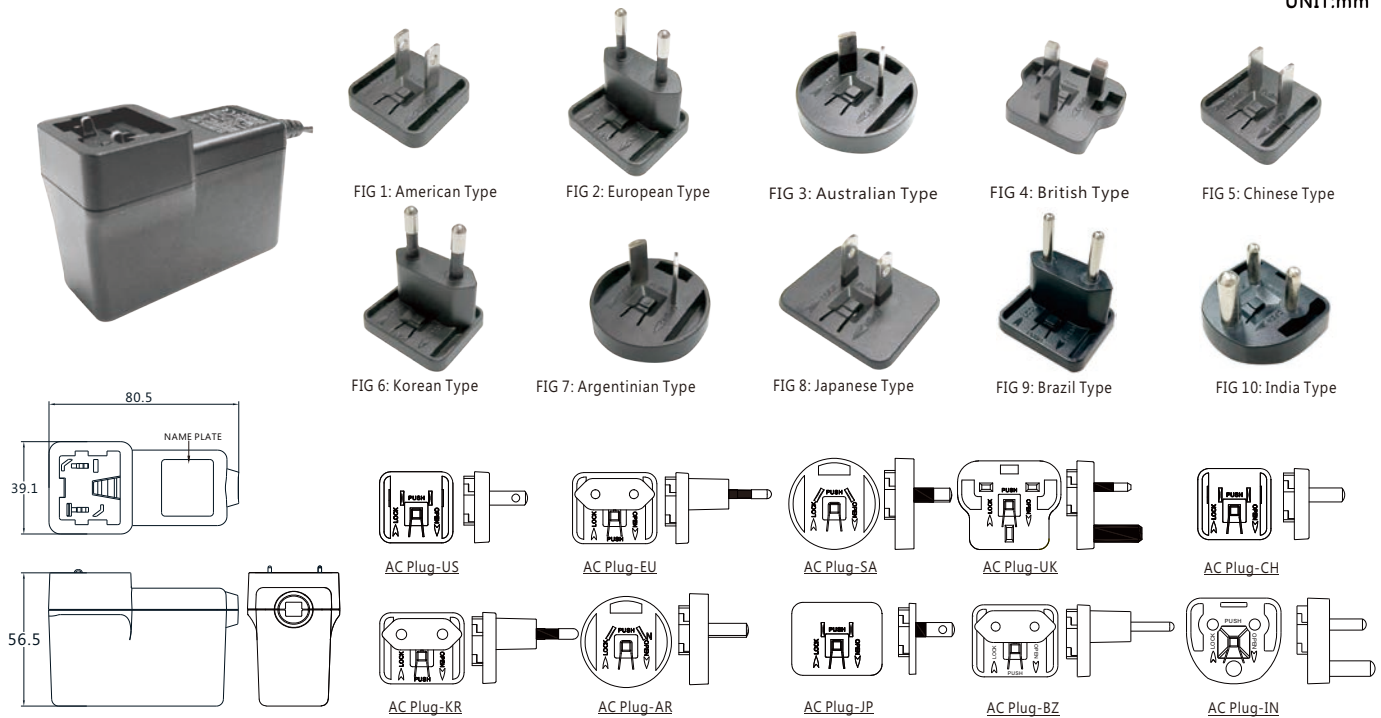


GMPU18 18W Wall mount interchangeable series DoE(VI)&EU ErP/CoC(5)

UNIT:mm



■Safety agency approvals:



■Specifications:

Model No.	GMPU18
AC input range	100~240VAC; 47~63Hz; 0.45~0.2A
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
Warranty	2 years

■ **X = UI:** (American type FIG 1) or **EI:** (European type FIG 2) or **SAI:** (2pin Australian type FIG 3)
 or **BSI:** (British type FIG 4) or **CHI:** (Chinese type FIG 5) or **KRI:** (Korean type FIG 6)
 or **ARI:** (Argentinian type FIG 7) or **JPI:** (Japanese type FIG 8) or **BZI:** (Brazil type FIG 9)
 or **INI:** (India type FIG 10)

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
GMPU18X-1	5~6	3.00~2.50	15	80	±1	±5	>81.39	<0.1	5
GMPU18X-1-1	6~8	2.50~1.87	15	80	±1	±5	>84.13	<0.1	7.5
GMPU18X-2	8~11	2.25~1.64	18.04	100	±1	±5	>85	<0.1	9
GMPU18X-3	11~13	1.64~1.38	18.04	120	±1	±3	>85	<0.1	12
GMPU18X-4	13~16	1.38~1.13	18.08	150	±1	±3	>85	<0.1	15
GMPU18X-5	16~21	1.13~0.86	18.08	150	±1	±2	>85	<0.1	18
GMPU18X-6	21~27	0.86~0.67	18.09	150	±1	±2	>85	<0.1	24
GMPU18X-7	27~33	0.67~0.55	18.15	240	±1	±3	>85	<0.1	28
GMPU18X-8	33~58	0.55~0.32	18.56	240	±1	±2	>85	<0.1	48

Note:

1.Weight: Approx 140~160gs

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: **5~11V:** UL2468, 16AWG, 1M; **11~13V:** UL2468, 18AWG, 1M; **13~58V:** UL2468, 22AWG, 5FT