

Model	FYA007-									
	033*	042*	050*	060*	084*	090*	120*	150*	180*	240*
	suffix * = N for US AC Pin / B for UK AC Pin / E for EU AC Pin / A for AU AC Pin									
O/P Voltage	3.3V	4.2V	5V	6V	8.4V	9V	12V	15V	18V	24V
O/P Current	1.5A	1.5A	1.5A	1.2A	0.9A	0.83A	0.62A	0.5A	0.41A	0.31A
Max Power	4.9W	6.3W	7.5W	7.2W	7.5W	7.4W	7.4W	7.5W	7.4W	7.4W
Input	Input Voltage Range 90 - 264 VAC									
	Input Frequency Range 47 - 63 Hz									
	Input Current 0.3A Max.									
Output	Regulation Line ± 1%, Load ± 5% (typical)									
	Ripple Noise 1~2% Vp-p Max. at Full Load									
	Efficiency DoE Level VI & CoC Tier 2 & NRCan									
Environment	Operating Temp. 0 to 40°C									
	Storage Temp. -20 to +70°C									
Protection	OVP Auto Recovery									
	SCP Auto Recovery									
	OCP Auto Recovery									
Safety Standard	IEC/ETL/EN 62368 ETL 1310 IEC/EN 61558 GB 4943, J61558, SAA 61558, SAA 62368, K 60950									
EMC	EMI Conduction & Radiation FCC Part 15, Subpart B, Class B/ EN 55032 Class B									
	Harmonic EN 61000-3-2									
	Voltage Fluctuation & Flicker EN 61000-3-3									
	EMS Immunity EN 55035 (EN 61000-4-2, 3, 4, 5, 6, 8, 11)									
MTBF	50,000 Hours minimum at 25°C calculated by MIL-HDBK 217F									
Case Dim.	58 x 37 x 25mm									