

output	Model	Voltage DC [V]	Current min [A]	Current max. [A]	Tolerance [%]	Efficiency [%]	Power max. [W]	Ripple & noise [mV]	DC plug
	ESPE 9012-2555	12	0	7.5	+/- 5	>87	84	<150	2,5x5,5x11
input	voltage	100 - 240V							
	voltage range	90 - 264V							
	frequency min. / max	47 - 63 Hz							
	frequency	60HZ / 50Hz							
	current	1,8 Amax @ 115VAC							
	inrush current	60 Amax @ 230VAC							
protection	OCP	Overload							
	OVP	Over voltage							
	SC	Short circuit							
	insulation	Class II							
	min. load requirement	No							
others	MTBF	50000h							
	efficiency	> 87 %							
	dimensions / weight	116 x 56 x 34 mm / 330g (100pcs/cartoon)							
environmental	operating temp.	0 ~40 deg C							
	storage temp.	-20 ~85 deg C							
	relative humidity	5 ~90% RH							
	storage relative humidity	5% ~90% RH							
safety	CE	EN60950-1							
	TUV - GS	EN60950-1							
EMC	EMI	EN 55022:1998, +A1:2000 +A2:2003, CLASS B							
		CISPR 22:2003, CLASS B							
		AS/NZS CISPR22: 2004, CLASS B							
	EMS	EN 61000-3-2, EN 61000-3-3, EN 61000-4-2, EN 6100-4-3, EN 6100-4-4,EN61000-4-5, EN61000-4-6							
		EN 61000-4-8, EN 61000-4-11							