



Specification:

output	Model	Voltage DC [V]	Current min [A]	Current max. [A]	Tolerance [%]	Efficiency [%]	Power max. [W]	Ripple & noise [mV]	DC plug
	AC/DC-CL-DT 12/10	12	0	10	+/- 5	>87	120	150	2,1x5,5x11
input	voltage	100 - 240V							
	voltage range	90 - 264V							
	frequency min. / max	47 - 63 Hz							
	frequency	60HZ / 50Hz							
	current	2Amax							
	inrush current	80 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	175 x 72 x 42 mm / 572g							
environmental	operating temp.	0 ~40 deg C							
	storage temp.	-10 ~80 deg C							
	relative humidity	5 ~90% RH							
	storage relative humidity	5% ~90% RH							
safety	CE	EN60950-1							
	TUV - GS	EN60950-1							
EMC	EMS	EN55022:2006+A1:2007; EN55024:1998+A1:2001+A2:2003; EN61000-3-3:1995+A1:2001+A2:2005;EN6100-3-2:2006+A1+A2:2009							